# Siebel Licensing Information User Manual

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| | | library should never crash even in case of corrupted input. ZLib (C) 1995-2022 Jean-loup Gailly and Mark Adler This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software. Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions: 1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required. 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software. 3. This notice may not be removed or altered from any source distribution. Jean-loup Gailly (jloup@gzip.org) Mark Adler (madler@alumni.caltech.edu) Detours Copyright (c) Microsoft Corporation, All rights reserved. # MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED *AS IS*, WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR |

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| | | http://www.w3.org/2002/06/sacjava-1.3.zip The actual DOM Java Language Binding classes for SMIL came from: http://dev.w3.org/cvsweb/java/classes/org/w3c/dom/smil/ (both ElementTimeControl.java and TimeEvent.java were taken at revision 1.1) The actual DOM Java Language Binding classes for SVG 1.1 came from: http://www.w3.org/TR/SVG11/java.html xml-commons/java/external/LICENSE.dom-documentation.txt $Id: LICENSE.dom-documentation.txt 226215 2005-06-03 22:49:13Z mrglavas $ This license came from: http://www.w3.org/Consortium/Legal/copyright-documents-20021231 W3CÆ DOCUMENT LICENSE http://www.w3.org/Consortium/Legal/2002/copyright-documents-20021231 Public documents on the W3C site are provided by the copyright holders under the following license. By using and/or copying this document, or the W3C document from which this statement is linked, you (the licensee) agree that you have read, understood, and will comply with the following terms and conditions: Permission to copy, and distribute the contents of this document, or the W3C document from which this statement is linked, in any medium for any purpose and without fee or royalty is hereby granted, provided that you include the following on ALL copies of the document, or portions thereof, that you use: 1. A link or URL to the original W3C document. 2. The pre-existing copyright notice of the original author, or if it doesn't exist, a notice (hypertext is preferred, but a textual representation is permitted) of the form: "Copyright © [$date-of-document] World Wide Web Consortium, (Massachusetts Institute of Technology, European Research Consortium for Informatics and Mathematics, Keio University). All Rights Reserved. http://www.w3.org/Consortium/Legal/2002/copyright-documents-20021231" 3. If it exists, the STATUS of the W3C document. When space permits, inclusion of the full text of this NOTICE should be provided. We request that authorship attribution be provided in any software, |

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| | | Method(innerFn,self,context)}),generator}function tryCatch(fn,obj,arg){try{return{type:"normal",arg:fn.call(obj,arg)}}catch(err){return{type:"throw",arg:err}}}exports.wrap=wrap;var ContinueSentinel={};function Generator(){}function GeneratorFunction(){}function GeneratorFunctionPrototype(){}var IteratorPrototype={};define(IteratorPrototype,iteratorSymbol,(function(){return this}));var getProto=Object.getPrototypeOf,NativeIteratorPrototype=getProto&&getProto(getProto(values([])));NativeIteratorPrototype&&NativeIteratorPrototype!==Op&&hasOwn.call(NativeIteratorPrototype,iteratorSymbol)&&(IteratorPrototype=NativeIteratorPrototype);var Gp=GeneratorFunctionPrototype.prototype=Generator.prototype=Object.create(IteratorPrototype);function defineIteratorMethods(prototype){["next","throw","return"].forEach((function(method){define(prototype,method,(function(arg){return this._invoke(method,arg)})))}))}function AsyncIterator(generator,PromiseImpl){function invoke(method,arg,resolve,reject){var record=tryCatch(generator[method],generator,arg);if("throw"!==record.type){var result=record.arg,value=result.value;return value&&"object"==typeof value&&hasOwn.call(value,"__await")?PromiseImpl.resolve(value.__await).then((function(value){invoke("next",value,resolve,reject)}),(function(err){invoke("throw",err,resolve,reject)})):PromiseImpl.resolve(value).then((function(unwrapped){result.value=unwrapped,resolve(result)}),(function(error){return invoke("throw",error,resolve,reject)}))}reject(record.arg)}var previousPromise;defineProperty(this,"_invoke",{value:function(method,arg){function callInvokeWithMethodAndArg(){return new PromiseImpl((function(resolve,reject){invoke(method,arg,resolve,reject)}))}return previousPromise=previousPromise?previousPromise.then(callInvokeWithMethodAndArg,callInvokeWithMethodAndArg):callInvokeWithMethodAndArg()}})}function makeInvokeMethod(innerFn,self,context){var state="suspendedStart";return function(method,arg){if("executing"===state)throw new Error("Generator is already running");if("completed"===state){if("throw"===method)throw arg;return doneResult()}for(context.method=method,context.arg=arg;;){var delegate=context.delegate;if(delegate){var delegateResult=maybeInvokeDelegate(delegate,context);if(delegateResult){if(delegateResult===ContinueSentinel)continue;return delegateResult}}if("next"===context.method)context.sent=context._sent=context.arg;else if("throw"===context.method){if("suspendedStart"===state)throw |

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| | | state="completed",context.arg;context.dispatchException(context.arg)}else"return"===context.method&&context.abrupt("return",context.arg);state="executing";var record=tryCatch(innerFn,self,context);if("normal"===record.type){if(state=context.done?"completed":"suspendedYield",record.arg===ContinueSentinel)continue;return{value:record.arg,done:context.done}}"throw"===record.type&&(state="completed",context.method="throw",context.arg=record.arg)}}}function maybeInvokeDelegate(delegate,context){var methodName=context.method,method=delegate.iterator[methodName];if(undefined===method)return context.delegate=null,"throw"===methodName&&delegate.iterator.return&&(context.method="return",context.arg=undefined,maybeInvokeDelegate(delegate,context),"throw"===context.method)||"return"!==methodName&&(context.method="throw",context.arg=new TypeError("The iterator does not provide a \'"+methodName+"\' method")),ContinueSentinel;var record=tryCatch(method,delegate.iterator,context.arg);if("throw"===record.type)return context.method="throw",context.arg=record.arg,context.delegate=null,ContinueSentinel;var info=record.arg;return info?info.done?(context[delegate.resultName]=info.value,context.next=delegate.nextLoc,"return"!==context.method&&(context.method="next",context.arg=undefined),context.delegate=null,ContinueSentinel):info:(context.method="throw",context.arg=new TypeError("iterator result is not an object"),context.delegate=null,ContinueSentinel)}function pushTryEntry(locs){var entry={tryLoc:locs[0]};1 in locs&&(entry.catchLoc=locs[1]),2 in locs&&(entry.finallyLoc=locs[2],entry.afterLoc=locs[3]),this.tryEntries.push(entry)}function resetTryEntry(entry){var record=entry.completion||{};record.type="normal",delete record.arg,entry.completion=record}function Context(tryLocsList){this.tryEntries=[{tryLoc:"root"}],tryLocsList.forEach(pushTryEntry,this),this.reset(!0)}function values(iterable){if(iterable){var iteratorMethod=iterable[iteratorSymbol];if(iteratorMethod)return iteratorMethod.call(iterable);if("function"==typeof iterable.next)return iterable;if(!isNaN(iterable.length)){var i=-1,next=function next(){for(;++i<iterable.length;)if(hasOwn.call(iterable,i))return next.value=iterable[i],next.done=!1,next;return next.value=undefined,next.done=!0,next};return next.next=next}}return{next:doneResult}}function doneResult(){return{value:undefined,done:!0}}return GeneratorFunction.prototype=GeneratorFunctionPrototype,defineProperty(Gp,"constructor",{value:GeneratorFunctionPrototype,configurable:!0}),defineProperty(GeneratorFunctionPrototype,"constructor",{value:Generato |

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| | | rFunction,configurable:!0}),GeneratorFunction.displayName=define(GeneratorFunctionPrototype,toStringTagSymbol,"GeneratorFunction"),exports.isGeneratorFunction=function(genFun){var ctor="function"==typeof genFun&&genFun.constructor;return!!ctor&&(ctor===GeneratorFunction||"GeneratorFunction"===(ctor.displayName||ctor.name))},exports.mark=function(genFun){return Object.setPrototypeOf?Object.setPrototypeOf(genFun,GeneratorFunctionPrototype):(genFun.__proto__=GeneratorFunctionPrototype,define(genFun,toStringTagSymbol,"GeneratorFunction")),genFun.prototype=Object.create(Gp),genFun},exports.awrap=function(arg){return{__await:arg}},defineIteratorMethods(AsyncIterator.prototype),define(AsyncIterator.prototype,asyncIteratorSymbol,(function(){return this})),exports.AsyncIterator=AsyncIterator,exports.async=function(innerFn,outerFn,self,tryLocsList,PromiseImpl){void 0===PromiseImpl&&(PromiseImpl=Promise);var iter=new AsyncIterator(wrap(innerFn,outerFn,self,tryLocsList),PromiseImpl);return exports.isGeneratorFunction(outerFn)?iter:iter.next().then((function(result){return result.done?result.value:iter.next()}))},defineIteratorMethods(Gp),define(Gp,toStringTagSymbol,"Generator"),define(Gp,iteratorSymbol,(function(){return this})),define(Gp,"toString",(function(){return"[object Generator]"})),exports.keys=function(val){var object=Object(val),keys=[];for(var key in object)keys.push(key);return keys.reverse(),function next(){for(;keys.length;){var key=keys.pop();if(key in object)return next.value=key,next.done=!1,next}return next.done=!0,next}},exports.values=values,Context.prototype={constructor:Context,reset:function(skipTempReset){if(this.prev=0,this.next=0,this.sent=this._sent=undefined,this.done=!1,this.delegate=null,this.method="next",this.arg=undefined,this.tryEntries.forEach(resetTryEntry),!skipTempReset)for(var name in this)"t"===name.charAt(0)&&hasOwn.call(this,name)&&!isNaN(+name.slice(1))&&(this[name]=undefined)},stop:function(){this.done=!0;var rootRecord=this.tryEntries[0].completion;if("throw"===rootRecord.type)throw rootRecord.arg;return this.rval},dispatchException:function(exception){if(this.done)throw exception;var context=this;function handle(loc,caught){return record.type="throw",record.arg=exception,context.next=loc,caught&&(context.method="next",context.arg=undefined),!!caught}for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i],record=entry.completion;if("root"===entry.tryLoc)return handle("end");if(entry.tryLoc<=this.prev){var hasCatch=hasOwn.call(entry,"catchLoc"),hasFinally=h |

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| | | asOwn.call(entry,"finallyLoc");if(hasCatch&&hasFinally<br>){if(this.prev<entry.catchLoc)return<br>handle(entry.catchLoc,!0);if(this.prev<entry.finallyLoc)r<br>eturn handle(entry.finallyLoc)}else<br>if(hasCatch){if(this.prev<entry.catchLoc)return<br>handle(entry.catchLoc,!0)}else{if(!hasFinally)throw new<br>Error("try statement without catch or<br>finally");if(this.prev<entry.finallyLoc)return<br>handle(entry.finallyLoc)}}}},abrupt:function(type,arg){for<br>(var i=this.tryEntries.length-1;i>=0;--i){var<br>entry=this.tryEntries[i];if(entry.tryLoc<=this.prev&&has<br>Own.call(entry,"finallyLoc")&&this.prev<entry.finallyLoc<br>){var<br>finallyEntry=entry;break}}finallyEntry&&("break"===typ<br>e||"continue"===type)&&finallyEntry.tryLoc<=arg&&arg<br><=finallyEntry.finallyLoc&&(finallyEntry=null);var<br>record=finallyEntry?finallyEntry.completion:{};return<br>record.type=type,record.arg=arg,finallyEntry?(this.met<br>hod="next",this.next=finallyEntry.finallyLoc,ContinueSe<br>ntinel):this.complete(record)},complete:function(record,<br>afterLoc){if("throw"===record.type)throw<br>record.arg;return"break"===record.type||"continue"===<br>record.type?this.next=record.arg:"return"===record.typ<br>e?(this.rval=this.arg=record.arg,this.method="return",th<br>is.next="end"):"normal"===record.type&&afterLoc&&(th<br>is.next=afterLoc),ContinueSentinel},finish:function(finall<br>yLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var<br>entry=this.tryEntries[i];if(entry.finallyLoc===finallyLoc)r<br>eturn<br>this.complete(entry.completion,entry.afterLoc),resetTry<br>Entry(entry),ContinueSentinel}},catch:function(tryLoc){f<br>or(var i=this.tryEntries.length-1;i>=0;--i){var<br>entry=this.tryEntries[i];if(entry.tryLoc===tryLoc){var<br>record=entry.completion;if("throw"===record.type){var<br>thrown=record.arg;resetTryEntry(entry)}return<br>thrown}}throw new Error("illegal catch<br>attempt")},delegateYield:function(iterable,resultName,n<br>extLoc){return<br>this.delegate={iterator:values(iterable),resultName:resu<br>ltName,nextLoc:nextLoc},"next"===this.method&&(this.<br>arg=undefined),ContinueSentinel}},exports}'),<br><br>--------<br>@babel/highlight<br><br>Copyright (c) 2014-present Sebastian McKenzie and<br>other contributors<br><br>--------<br>@babel/parser<br><br>Copyright (C) 2012-2014 by various contributors (see<br>AUTHORS)<br><br>--------<br>@babel/plugin-bugfix-safari-id-destructuring-collision- |

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| | | hrow"!==record.type){var result=record.arg,value=result.value;return value&&"object"==typeof value&&hasOwn.call(value,"__await")?PromiseImpl.resolve(value.__await).then((function(value){invoke("next",value,resolve,reject)}),(function(err){invoke("throw",err,resolve,reject)})):PromiseImpl.resolve(value).then((function(unwrapped){result.value=unwrapped,resolve(result)}),(function(error){return invoke("throw",error,resolve,reject)}))}reject(record.arg)}var previousPromise;defineProperty(this,"_invoke",{value:function(method,arg){function callInvokeWithMethodAndArg(){return new PromiseImpl((function(resolve,reject){invoke(method,arg,resolve,reject)}))}return previousPromise=previousPromise?previousPromise.then(callInvokeWithMethodAndArg,callInvokeWithMethodAndArg):callInvokeWithMethodAndArg()}})}function makeInvokeMethod(innerFn,self,context){var state="suspendedStart";return function(method,arg){if("executing"===state)throw new Error("Generator is already running");if("completed"===state){if("throw"===method)throw arg;return doneResult()}for(context.method=method,context.arg=arg;;){var delegate=context.delegate;if(delegate){var delegateResult=maybeInvokeDelegate(delegate,context);if(delegateResult){if(delegateResult===ContinueSentinel)continue;return delegateResult}}if("next"===context.method)context.sent=context._sent=context.arg;else if("throw"===context.method){if("suspendedStart"===state)throw state="completed",context.arg;context.dispatchException(context.arg)}else"return"===context.method&&context.abrupt("return",context.arg);state="executing";var record=tryCatch(innerFn,self,context);if("normal"===record.type){if(state=context.done?"completed":"suspendedYield",record.arg===ContinueSentinel)continue;return{value:record.arg,done:context.done}}"throw"===record.type&&(state="completed",context.method="throw",context.arg=record.arg)}}}function maybeInvokeDelegate(delegate,context){var methodName=context.method,method=delegate.iterator[methodName];if(undefined===method)return context.delegate=null,"throw"===methodName&&delegate.iterator.return&&(context.method="return",context.arg=undefined,maybeInvokeDelegate(delegate,context),"throw"===context.method)||"return"!==methodName&&(context.method="throw",context.arg=new TypeError("The iterator does not provide a \'"+methodName+"\' method")),ContinueSentinel;var record=tryCatch(method,delegate.iterator,context.arg);if("throw"===record.type)return context.method="throw",context.arg=record.arg,contex |

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| | | t.delegate=null,ContinueSentinel;var info=record.arg;return info?info.done?(context[delegate.resultName]=info.value,context.next=delegate.nextLoc,"return"!==context.method&&(context.method="next",context.arg=undefined),context.delegate=null,ContinueSentinel):info:(context.method="throw",context.arg=new TypeError("iterator result is not an object"),context.delegate=null,ContinueSentinel)}function pushTryEntry(locs){var entry={tryLoc:locs[0]};1 in locs&&(entry.catchLoc=locs[1]),2 in locs&&(entry.finallyLoc=locs[2],entry.afterLoc=locs[3]),this.tryEntries.push(entry)}function resetTryEntry(entry){var record=entry.completion||{};record.type="normal",delete record.arg,entry.completion=record}function Context(tryLocsList){this.tryEntries=[{tryLoc:"root"}],tryLocsList.forEach(pushTryEntry,this),this.reset(!0)}function values(iterable){if(iterable){var iteratorMethod=iterable[iteratorSymbol];if(iteratorMethod)return iteratorMethod.call(iterable);if("function"==typeof iterable.next)return iterable;if(!isNaN(iterable.length)){var i=-1,next=function next(){for(;++i<iterable.length;)if(hasOwn.call(iterable,i))return next.value=iterable[i],next.done=!1,next;return next.value=undefined,next.done=!0,next};return next.next=next}}return{next:doneResult}}function doneResult(){return{value:undefined,done:!0}}return GeneratorFunction.prototype=GeneratorFunctionPrototype,defineProperty(Gp,"constructor",{value:GeneratorFunctionPrototype,configurable:!0}),defineProperty(GeneratorFunctionPrototype,"constructor",{value:GeneratorFunction,configurable:!0}),GeneratorFunction.displayName=define(GeneratorFunctionPrototype,toStringTagSymbol,"GeneratorFunction"),exports.isGeneratorFunction=function(genFun){var ctor="function"==typeof genFun&&genFun.constructor;return!!ctor&&(ctor===GeneratorFunction||"GeneratorFunction"===(ctor.displayName||ctor.name))},exports.mark=function(genFun){return Object.setPrototypeOf?Object.setPrototypeOf(genFun,GeneratorFunctionPrototype):(genFun.__proto__=GeneratorFunctionPrototype,define(genFun,toStringTagSymbol,"GeneratorFunction")),genFun.prototype=Object.create(Gp),genFun},exports.awrap=function(arg){return{__await:arg}},defineIteratorMethods(AsyncIterator.prototype),define(AsyncIterator.prototype,asyncIteratorSymbol,(function(){return this})),exports.AsyncIterator=AsyncIterator,exports.async=function(innerFn,outerFn,self,tryLocsList,PromiseImpl){void 0===PromiseImpl&&(PromiseImpl=Promise);var iter=new AsyncIterator(wrap(innerFn,outerFn,self,tryLocsList),Pr |

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| | | omiseImpl);return exports.isGeneratorFunction(outerFn)?iter:iter.next().then((function(result){return result.done?result.value:iter.next()}))},defineIteratorMethods(Gp),define(Gp,toStringTagSymbol,"Generator"),define(Gp,iteratorSymbol,(function(){return this})),define(Gp,"toString",(function(){return"[object Generator]"})),exports.keys=function(val){var object=Object(val),keys=[];for(var key in object)keys.push(key);return keys.reverse(),function next(){for(;keys.length;){var key=keys.pop();if(key in object)return next.value=key,next.done=!1,next}return next.done=!0,next}},exports.values=values,Context.prototype={constructor:Context,reset:function(skipTempReset){if(this.prev=0,this.next=0,this.sent=this._sent=undefined,this.done=!1,this.delegate=null,this.method="next",this.arg=undefined,this.tryEntries.forEach(resetTryEntry),!skipTempReset)for(var name in this)"t"===name.charAt(0)&&hasOwn.call(this,name)&&!isNaN(+name.slice(1))&&(this[name]=undefined)},stop:function(){this.done=!0;var rootRecord=this.tryEntries[0].completion;if("throw"===rootRecord.type)throw rootRecord.arg;return this.rval},dispatchException:function(exception){if(this.done)throw exception;var context=this;function handle(loc,caught){return record.type="throw",record.arg=exception,context.next=loc,caught&&(context.method="next",context.arg=undefined),!!caught}for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i],record=entry.completion;if("root"===entry.tryLoc)return handle("end");if(entry.tryLoc<=this.prev){var hasCatch=hasOwn.call(entry,"catchLoc"),hasFinally=hasOwn.call(entry,"finallyLoc");if(hasCatch&&hasFinally){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0);if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}else if(hasCatch){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0)}else{if(!hasFinally)throw new Error("try statement without catch or finally");if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}}}},abrupt:function(type,arg){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc<=this.prev&&hasOwn.call(entry,"finallyLoc")&&this.prev<entry.finallyLoc){var finallyEntry=entry;break}}finallyEntry&&("break"===type||"continue"===type)&&finallyEntry.tryLoc<=arg&&arg<=finallyEntry.finallyLoc&&(finallyEntry=null);var record=finallyEntry?finallyEntry.completion:{};return record.type=type,record.arg=arg,finallyEntry?(this.method="next",this.next=finallyEntry.finallyLoc,ContinueSentinel):this.complete(record)},complete:function(record,afterLoc){if("throw"===record.type)throw record.arg;return"break"===record.type||"continue"=== |

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| | | record.type?this.next=record.arg:"return"===record.type?(this.rval=this.arg=record.arg,this.method="return",this.next="end"):"normal"===record.type&&afterLoc&&(this.next=afterLoc),ContinueSentinel},finish:function(finallyLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.finallyLoc===finallyLoc)return this.complete(entry.completion,entry.afterLoc),resetTryEntry(entry),ContinueSentinel}},catch:function(tryLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc===tryLoc){var record=entry.completion;if("throw"===record.type){var thrown=record.arg;resetTryEntry(entry)}return thrown}}throw new Error("illegal catch attempt")},delegateYield:function(iterable,resultName,nextLoc){return this.delegate={iterator:values(iterable),resultName:resultName,nextLoc:nextLoc},"next"===this.method&&(this.arg=undefined),ContinueSentinel}},exports}'),<br><br>--------<br>@babel/highlight<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/parser<br><br>Copyright (C) 2012-2014 by various contributors (see AUTHORS)<br><br>--------<br>@babel/plugin-bugfix-safari-id-destructuring-collision-in-function-expression<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/plugin-bugfix-v8-spread-parameters-in-optional-chaining<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/plugin-proposal-async-generator-functions<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/plugin-proposal-class-properties<br><br>Copyright (c) 2014-present Sebastian McKenzie and |

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| | | oStringTag||"@@toStringTag";function define(obj,key,value){return Object.defineProperty(obj,key,{value:value,enumerable:!0,configurable:!0,writable:!0}),obj[key]}try{define({},"")}catch(err){define=function(obj,key,value){return obj[key]=value}}function wrap(innerFn,outerFn,self,tryLocsList){var protoGenerator=outerFn&&outerFn.prototype instanceof Generator?outerFn:Generator,generator=Object.create(protoGenerator.prototype),context=new Context(tryLocsList||[]);return defineProperty(generator,"_invoke",{value:makeInvokeMethod(innerFn,self,context)}),generator}function tryCatch(fn,obj,arg){try{return{type:"normal",arg:fn.call(obj,arg)}}catch(err){return{type:"throw",arg:err}}}exports.wrap=wrap;var ContinueSentinel={};function Generator(){}function GeneratorFunction(){}function GeneratorFunctionPrototype(){}var IteratorPrototype={};define(IteratorPrototype,iteratorSymbol,(function(){return this}));var getProto=Object.getPrototypeOf,NativeIteratorPrototype=getProto&&getProto(getProto(values([])));NativeIteratorPrototype&&NativeIteratorPrototype!==Op&&hasOwn.call(NativeIteratorPrototype,iteratorSymbol)&&(IteratorPrototype=NativeIteratorPrototype);var Gp=GeneratorFunctionPrototype.prototype=Generator.prototype=Object.create(IteratorPrototype);function defineIteratorMethods(prototype){["next","throw","return"].forEach((function(method){define(prototype,method,(function(arg){return this._invoke(method,arg)}))}))}function AsyncIterator(generator,PromiseImpl){function invoke(method,arg,resolve,reject){var record=tryCatch(generator[method],generator,arg);if("throw"!==record.type){var result=record.arg,value=result.value;return value&&"object"==typeof value&&hasOwn.call(value,"__await")?PromiseImpl.resolve(value.__await).then((function(value){invoke("next",value,resolve,reject)}),(function(err){invoke("throw",err,resolve,reject)})):PromiseImpl.resolve(value).then((function(unwrapped){result.value=unwrapped,resolve(result)}),(function(error){return invoke("throw",error,resolve,reject)}))}reject(record.arg)}var previousPromise;define(this,"_invoke",{value:function(method,arg){function callInvokeWithMethodAndArg(){return new PromiseImpl((function(resolve,reject){invoke(method,arg,resolve,reject)}))}return previousPromise=previousPromise?previousPromise.then(callInvokeWithMethodAndArg,callInvokeWithMethodAndArg):callInvokeWithMethodAndArg()}})}function makeInvokeMethod(innerFn,self,context){var state="suspendedStart";return |

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| | | function(method,arg){if("executing"===state)throw new Error("Generator is already running");if("completed"===state){if("throw"===method)throw arg;return doneResult()}for(context.method=method,context.arg=arg;;){var delegate=context.delegate;if(delegate){var delegateResult=maybeInvokeDelegate(delegate,context);if(delegateResult){if(delegateResult===ContinueSentinel)continue;return delegateResult}}if("next"===context.method)context.sent=context._sent=context.arg;else if("throw"===context.method){if("suspendedStart"===state)throw state="completed",context.arg;context.dispatchException(context.arg)}else"return"===context.method&&context.abrupt("return",context.arg);state="executing";var record=tryCatch(innerFn,self,context);if("normal"===record.type){if(state=context.done?"completed":"suspendedYield",record.arg===ContinueSentinel)continue;return{value:record.arg,done:context.done}}"throw"===record.type&&(state="completed",context.method="throw",context.arg=record.arg)}}}function maybeInvokeDelegate(delegate,context){var methodName=context.method,method=delegate.iterator[methodName];if(undefined===method)return context.delegate=null,"throw"===methodName&&delegate.iterator.return&&(context.method="return",context.arg=undefined,maybeInvokeDelegate(delegate,context),"throw"===context.method)||"return"!==methodName&&(context.method="throw",context.arg=new TypeError("The iterator does not provide a \'"+methodName+"\' method")),ContinueSentinel;var record=tryCatch(method,delegate.iterator,context.arg);if("throw"===record.type)return context.method="throw",context.arg=record.arg,context.delegate=null,ContinueSentinel;var info=record.arg;return info?info.done?(context[delegate.resultName]=info.value,context.next=delegate.nextLoc,"return"!==context.method&&(context.method="next",context.arg=undefined),context.delegate=null,ContinueSentinel):info:(context.method="throw",context.arg=new TypeError("iterator result is not an object"),context.delegate=null,ContinueSentinel)}function pushTryEntry(locs){var entry={tryLoc:locs[0]};1 in locs&&(entry.catchLoc=locs[1]),2 in locs&&(entry.finallyLoc=locs[2],entry.afterLoc=locs[3]),this.tryEntries.push(entry)}function resetTryEntry(entry){var record=entry.completion||{};record.type="normal",delete record.arg,entry.completion=record}function Context(tryLocsList){this.tryEntries=[{tryLoc:"root"}],tryLocsList.forEach(pushTryEntry,this),this.reset(!0)}function values(iterable){if(iterable){var iteratorMethod=iterable[iteratorSymbol];if(iteratorMethod)return |

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| | | iteratorMethod.call(iterable);if("function"==typeof iterable.next)return iterable;if(!isNaN(iterable.length)){var i=-1,next=function next(){for(;++i<iterable.length;)if(hasOwn.call(iterable,i))return next.value=iterable[i],next.done=!1,next;return next.value=undefined,next.done=!0,next};return next.next=next}}return{next:doneResult}}function doneResult(){return{value:undefined,done:!0}}return GeneratorFunction.prototype=GeneratorFunctionPrototype,defineProperty(Gp,"constructor",{value:GeneratorFunctionPrototype,configurable:!0}),defineProperty(GeneratorFunctionPrototype,"constructor",{value:GeneratorFunction,configurable:!0}),GeneratorFunction.displayName=define(GeneratorFunctionPrototype,toStringTagSymbol,"GeneratorFunction"),exports.isGeneratorFunction=function(genFun){var ctor="function"==typeof genFun&&genFun.constructor;return!!ctor&&(ctor===GeneratorFunction||"GeneratorFunction"===(ctor.displayName||ctor.name))},exports.mark=function(genFun){return Object.setPrototypeOf?Object.setPrototypeOf(genFun,GeneratorFunctionPrototype):(genFun.__proto__=GeneratorFunctionPrototype,define(genFun,toStringTagSymbol,"GeneratorFunction")),genFun.prototype=Object.create(Gp),genFun},exports.awrap=function(arg){return{__await:arg}},defineIteratorMethods(AsyncIterator.prototype),define(AsyncIterator.prototype,asyncIteratorSymbol,(function(){return this})),exports.AsyncIterator=AsyncIterator,exports.async=function(innerFn,outerFn,self,tryLocsList,PromiseImpl){void 0===PromiseImpl&&(PromiseImpl=Promise);var iter=new AsyncIterator(wrap(innerFn,outerFn,self,tryLocsList),PromiseImpl);return exports.isGeneratorFunction(outerFn)?iter:iter.next().then((function(result){return result.done?result.value:iter.next()}))},defineIteratorMethods(Gp),define(Gp,toStringTagSymbol,"Generator"),define(Gp,iteratorSymbol,(function(){return this})),define(Gp,"toString",(function(){return"[object Generator]"})),exports.keys=function(val){var object=Object(val),keys=[];for(var key in object)keys.push(key);return keys.reverse(),function next(){for(;keys.length;){var key=keys.pop();if(key in object)return next.value=key,next.done=!1,next}return next.done=!0,next}},exports.values=values,Context.prototype={constructor:Context,reset:function(skipTempReset){if(this.prev=0,this.next=0,this.sent=this._sent=undefined,this.done=!1,this.delegate=null,this.method="next",this.arg=undefined,this.tryEntries.forEach(resetTryEntry),!skipTempReset)for(var name in this)"t"===name.charAt(0)&&hasOwn.call(this,name)&&!isNaN(+name.slice(1))&&(this[name]=undefined)},stop:function(){this.done=!0;var |

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| | | rootRecord=this.tryEntries[0].completion;if("throw"===rootRecord.type)throw rootRecord.arg;return this.rval},dispatchException:function(exception){if(this.done)throw exception;var context=this;function handle(loc,caught){return record.type="throw",record.arg=exception,context.next=loc,caught&&(context.method="next",context.arg=undefined),!!caught}for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i],record=entry.completion;if("root"===entry.tryLoc)return handle("end");if(entry.tryLoc<=this.prev){var hasCatch=hasOwn.call(entry,"catchLoc"),hasFinally=hasOwn.call(entry,"finallyLoc");if(hasCatch&&hasFinally){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0);if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}else if(hasCatch){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0)}else{if(!hasFinally)throw new Error("try statement without catch or finally");if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}}}},abrupt:function(type,arg){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc<=this.prev&&hasOwn.call(entry,"finallyLoc")&&this.prev<entry.finallyLoc){var finallyEntry=entry;break}}finallyEntry&&("break"===type||"continue"===type)&&finallyEntry.tryLoc<=arg&&arg<=finallyEntry.finallyLoc&&(finallyEntry=null);var record=finallyEntry?finallyEntry.completion:{};return record.type=type,record.arg=arg,finallyEntry?(this.method="next",this.next=finallyEntry.finallyLoc,ContinueSentinel):this.complete(record)},complete:function(record,afterLoc){if("throw"===record.type)throw record.arg;return"break"===record.type||"continue"===record.type?this.next=record.arg:"return"===record.type?(this.rval=this.arg=record.arg,this.method="return",this.next="end"):"normal"===record.type&&afterLoc&&(this.next=afterLoc),ContinueSentinel},finish:function(finallyLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.finallyLoc===finallyLoc)return this.complete(entry.completion,entry.afterLoc),resetTryEntry(entry),ContinueSentinel}},catch:function(tryLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc===tryLoc){var record=entry.completion;if("throw"===record.type){var thrown=record.arg;resetTryEntry(entry)}return thrown}}throw new Error("illegal catch attempt")},delegateYield:function(iterable,resultName,nextLoc){return this.delegate={iterator:values(iterable),resultName:resultName,nextLoc:nextLoc},"next"===this.method&&(this.arg=undefined),ContinueSentinel}},exports}'),<br><br>-------- |

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| | | Generator(){}function GeneratorFunction(){}function GeneratorFunctionPrototype(){}var IteratorPrototype={};define(IteratorPrototype,iteratorSymbol,(function(){return this}));var getProto=Object.getPrototypeOf,NativeIteratorPrototype=getProto&&getProto(getProto(values([])));NativeIteratorPrototype&&NativeIteratorPrototype!==Op&&hasOwn.call(NativeIteratorPrototype,iteratorSymbol)&&(IteratorPrototype=NativeIteratorPrototype);var Gp=GeneratorFunctionPrototype.prototype=Generator.prototype=Object.create(IteratorPrototype);function defineIteratorMethods(prototype){["next","throw","return"].forEach((function(method){define(prototype,method,(function(arg){return this._invoke(method,arg)}))}))}function AsyncIterator(generator,PromiseImpl){function invoke(method,arg,resolve,reject){var record=tryCatch(generator[method],generator,arg);if("throw"!==record.type){var result=record.arg,value=result.value;return value&&"object"==typeof value&&hasOwn.call(value,"__await")?PromiseImpl.resolve(value.__await).then((function(value){invoke("next",value,resolve,reject)}),(function(err){invoke("throw",err,resolve,reject)})):PromiseImpl.resolve(value).then((function(unwrapped){result.value=unwrapped,resolve(result)}),(function(error){return invoke("throw",error,resolve,reject)}))}reject(record.arg)}var previousPromise;defineProperty(this,"_invoke",{value:function(method,arg){function callInvokeWithMethodAndArg(){return new PromiseImpl((function(resolve,reject){invoke(method,arg,resolve,reject)}))}return previousPromise=previousPromise?previousPromise.then(callInvokeWithMethodAndArg,callInvokeWithMethodAndArg):callInvokeWithMethodAndArg()}})}function makeInvokeMethod(innerFn,self,context){var state="suspendedStart";return function(method,arg){if("executing"===state)throw new Error("Generator is already running");if("completed"===state){if("throw"===method)throw arg;return doneResult()}for(context.method=method,context.arg=arg;;){var delegate=context.delegate;if(delegate){var delegateResult=maybeInvokeDelegate(delegate,context);if(delegateResult){if(delegateResult===ContinueSentinel)continue;return delegateResult}}if("next"===context.method)context.sent=context._sent=context.arg;else if("throw"===context.method){if("suspendedStart"===state)throw state="completed",context.arg;context.dispatchException(context.arg)}else"return"===context.method&&context.abrupt("return",context.arg);state="executing";var record=tryCatch(innerFn,self,context);if("normal"===re |

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| | | cord.type){if(state=context.done?"completed":"suspendedYield",record.arg===ContinueSentinel)continue;return{value:record.arg,done:context.done}}"throw"===record.type&&(state="completed",context.method="throw",context.arg=record.arg)}}}function maybeInvokeDelegate(delegate,context){var methodName=context.method,method=delegate.iterator[methodName];if(undefined===method)return context.delegate=null,"throw"===methodName&&delegate.iterator.return&&(context.method="return",context.arg=undefined,maybeInvokeDelegate(delegate,context),"throw"===context.method)||"return"!==methodName&&(context.method="throw",context.arg=new TypeError("The iterator does not provide a \'"+methodName+"\' method")),ContinueSentinel;var record=tryCatch(method,delegate.iterator,context.arg);if("throw"===record.type)return context.method="throw",context.arg=record.arg,context.delegate=null,ContinueSentinel;var info=record.arg;return info?info.done?(context[delegate.resultName]=info.value,context.next=delegate.nextLoc,"return"!==context.method&&(context.method="next",context.arg=undefined),context.delegate=null,ContinueSentinel):info:(context.method="throw",context.arg=new TypeError("iterator result is not an object"),context.delegate=null,ContinueSentinel)}function pushTryEntry(locs){var entry={tryLoc:locs[0]};1 in locs&&(entry.catchLoc=locs[1]),2 in locs&&(entry.finallyLoc=locs[2],entry.afterLoc=locs[3]),this.tryEntries.push(entry)}function resetTryEntry(entry){var record=entry.completion||{};record.type="normal",delete record.arg,entry.completion=record}function Context(tryLocsList){this.tryEntries=[{tryLoc:"root"}],tryLocsList.forEach(pushTryEntry,this),this.reset(!0)}function values(iterable){if(iterable){var iteratorMethod=iterable[iteratorSymbol];if(iteratorMethod)return iteratorMethod.call(iterable);if("function"==typeof iterable.next)return iterable;if(!isNaN(iterable.length)){var i=-1,next=function next(){for(;++i<iterable.length;)if(hasOwn.call(iterable,i))return next.value=iterable[i],next.done=!1,next;return next.value=undefined,next.done=!0,next};return next.next=next}}return{next:doneResult}}function doneResult(){return{value:undefined,done:!0}}return GeneratorFunction.prototype=GeneratorFunctionPrototype,defineProperty(Gp,"constructor",{value:GeneratorFunctionPrototype,configurable:!0}),defineProperty(GeneratorFunctionPrototype,"constructor",{value:GeneratorFunction,configurable:!0}),GeneratorFunction.displayName=define(GeneratorFunctionPrototype,toStringTagSymbol,"GeneratorFunction"),exports.isGeneratorFunction=function(genFun){var ctor="function"==typeof |

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| | | genFun&&genFun.constructor;return!!ctor&&(ctor===GeneratorFunction||"GeneratorFunction"===(ctor.displayName||ctor.name))},exports.mark=function(genFun){return Object.setPrototypeOf?Object.setPrototypeOf(genFun,GeneratorFunctionPrototype):(genFun.__proto__=GeneratorFunctionPrototype,define(genFun,toStringTagSymbol,"GeneratorFunction")),genFun.prototype=Object.create(Gp),genFun},exports.awrap=function(arg){return{__await:arg}},defineIteratorMethods(AsyncIterator.prototype),define(AsyncIterator.prototype,asyncIteratorSymbol,(function(){return this})),exports.AsyncIterator=AsyncIterator,exports.async=function(innerFn,outerFn,self,tryLocsList,PromiseImpl){void 0===PromiseImpl&&(PromiseImpl=Promise);var iter=new AsyncIterator(wrap(innerFn,outerFn,self,tryLocsList),PromiseImpl);return exports.isGeneratorFunction(outerFn)?iter:iter.next().then((function(result){return result.done?result.value:iter.next()}))},defineIteratorMethods(Gp),define(Gp,toStringTagSymbol,"Generator"),define(Gp,iteratorSymbol,(function(){return this})),define(Gp,"toString",(function(){return"[object Generator]"})),exports.keys=function(val){var object=Object(val),keys=[];for(var key in object)keys.push(key);return keys.reverse(),function next(){for(;keys.length;){var key=keys.pop();if(key in object)return next.value=key,next.done=!1,next}return next.done=!0,next}},exports.values=values,Context.prototype={constructor:Context,reset:function(skipTempReset){if(this.prev=0,this.next=0,this.sent=this._sent=undefined,this.done=!1,this.delegate=null,this.method="next",this.arg=undefined,this.tryEntries.forEach(resetTryEntry),!skipTempReset)for(var name in this)"t"===name.charAt(0)&&hasOwn.call(this,name)&&!isNaN(+name.slice(1))&&(this[name]=undefined)},stop:function(){this.done=!0;var rootRecord=this.tryEntries[0].completion;if("throw"===rootRecord.type)throw rootRecord.arg;return this.rval},dispatchException:function(exception){if(this.done)throw exception;var context=this;function handle(loc,caught){return record.type="throw",record.arg=exception,context.next=loc,caught&&(context.method="next",context.arg=undefined),!!caught}for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i],record=entry.completion;if("root"===entry.tryLoc)return handle("end");if(entry.tryLoc<=this.prev){var hasCatch=hasOwn.call(entry,"catchLoc"),hasFinally=hasOwn.call(entry,"finallyLoc");if(hasCatch&&hasFinally){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0);if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}else |

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| | | if(hasCatch){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0)}else{if(!hasFinally)throw new Error("try statement without catch or finally");if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}}}},abrupt:function(type,arg){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc<=this.prev&&hasOwn.call(entry,"finallyLoc")&&this.prev<entry.finallyLoc){var finallyEntry=entry;break}}finallyEntry&&("break"===type||"continue"===type)&&finallyEntry.tryLoc<=arg&&arg<=finallyEntry.finallyLoc&&(finallyEntry=null);var record=finallyEntry?finallyEntry.completion:{};return record.type=type,record.arg=arg,finallyEntry?(this.method="next",this.next=finallyEntry.finallyLoc,ContinueSentinel):this.complete(record)},complete:function(record,afterLoc){if("throw"===record.type)throw record.arg;return"break"===record.type||"continue"===record.type?this.next=record.arg:"return"===record.type?(this.rval=this.arg=record.arg,this.method="return",this.next="end"):"normal"===record.type&&afterLoc&&(this.next=afterLoc),ContinueSentinel},finish:function(finallyLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.finallyLoc===finallyLoc)return this.complete(entry.completion,entry.afterLoc),resetTryEntry(entry),ContinueSentinel}},catch:function(tryLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc===tryLoc){var record=entry.completion;if("throw"===record.type){var thrown=record.arg;resetTryEntry(entry)}return thrown}}throw new Error("illegal catch attempt")},delegateYield:function(iterable,resultName,nextLoc){return this.delegate={iterator:values(iterable),resultName:resultName,nextLoc:nextLoc},"next"===this.method&&(this.arg=undefined),ContinueSentinel}},exports}'),<br><br>--------<br>@babel/highlight<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/parser<br><br>Copyright (C) 2012-2014 by various contributors (see AUTHORS)<br><br>--------<br>@babel/plugin-bugfix-safari-id-destructuring-collision-in-function-expression<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors |

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| | | oStringTag||"@@toStringTag";function define(obj,key,value){return Object.defineProperty(obj,key,{value:value,enumerable:!0,configurable:!0,writable:!0}),obj[key]}try{define({},"")}catch(err){define=function(obj,key,value){return obj[key]=value}}function wrap(innerFn,outerFn,self,tryLocsList){var protoGenerator=outerFn&&outerFn.prototype instanceof Generator?outerFn:Generator,generator=Object.create(protoGenerator.prototype),context=new Context(tryLocsList||[]);return defineProperty(generator,"_invoke",{value:makeInvokeMethod(innerFn,self,context)}),generator}function tryCatch(fn,obj,arg){try{return{type:"normal",arg:fn.call(obj,arg)}}catch(err){return{type:"throw",arg:err}}}exports.wrap=wrap;var ContinueSentinel={};function Generator(){}function GeneratorFunction(){}function GeneratorFunctionPrototype(){}var IteratorPrototype={};define(IteratorPrototype,iteratorSymbol,(function(){return this}));var getProto=Object.getPrototypeOf,NativeIteratorPrototype=getProto&&getProto(getProto(values([])));NativeIteratorPrototype&&NativeIteratorPrototype!==Op&&hasOwn.call(NativeIteratorPrototype,iteratorSymbol)&&(IteratorPrototype=NativeIteratorPrototype);var Gp=GeneratorFunctionPrototype.prototype=Generator.prototype=Object.create(IteratorPrototype);function defineIteratorMethods(prototype){["next","throw","return"].forEach((function(method){define(prototype,method,(function(arg){return this._invoke(method,arg)}))}))}function AsyncIterator(generator,PromiseImpl){function invoke(method,arg,resolve,reject){var record=tryCatch(generator[method],generator,arg);if("throw"!==record.type){var result=record.arg,value=result.value;return value&&"object"==typeof value&&hasOwn.call(value,"__await")?PromiseImpl.resolve(value.__await).then((function(value){invoke("next",value,resolve,reject)}),(function(err){invoke("throw",err,resolve,reject)})):PromiseImpl.resolve(value).then((function(unwrapped){result.value=unwrapped,resolve(result)}),(function(error){return invoke("throw",error,resolve,reject)}))}reject(record.arg)}var previousPromise;define(this,"_invoke",{value:function(method,arg){function callInvokeWithMethodAndArg(){return new PromiseImpl((function(resolve,reject){invoke(method,arg,resolve,reject)}))}return previousPromise=previousPromise?previousPromise.then(callInvokeWithMethodAndArg,callInvokeWithMethodAndArg):callInvokeWithMethodAndArg()}})}function makeInvokeMethod(innerFn,self,context){var state="suspendedStart";return |

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| | | function(method,arg){if("executing"===state)throw new Error("Generator is already running");if("completed"===state){if("throw"===method)throw arg;return doneResult()}for(context.method=method,context.arg=arg;;){var delegate=context.delegate;if(delegate){var delegateResult=maybeInvokeDelegate(delegate,context);if(delegateResult){if(delegateResult===ContinueSentinel)continue;return delegateResult}}if("next"===context.method)context.sent=context._sent=context.arg;else if("throw"===context.method){if("suspendedStart"===state)throw state="completed",context.arg;context.dispatchException(context.arg)}else"return"===context.method&&context.abrupt("return",context.arg);state="executing";var record=tryCatch(innerFn,self,context);if("normal"===record.type){if(state=context.done?"completed":"suspendedYield",record.arg===ContinueSentinel)continue;return{value:record.arg,done:context.done}}"throw"===record.type&&(state="completed",context.method="throw",context.arg=record.arg)}}}function maybeInvokeDelegate(delegate,context){var methodName=context.method,method=delegate.iterator[methodName];if(undefined===method)return context.delegate=null,"throw"===methodName&&delegate.iterator.return&&(context.method="return",context.arg=undefined,maybeInvokeDelegate(delegate,context),"throw"===context.method)||"return"!==methodName&&(context.method="throw",context.arg=new TypeError("The iterator does not provide a \'"+methodName+"\' method")),ContinueSentinel;var record=tryCatch(method,delegate.iterator,context.arg);if("throw"===record.type)return context.method="throw",context.arg=record.arg,context.delegate=null,ContinueSentinel;var info=record.arg;return info?info.done?(context[delegate.resultName]=info.value,context.next=delegate.nextLoc,"return"!==context.method&&(context.method="next",context.arg=undefined),context.delegate=null,ContinueSentinel):info:(context.method="throw",context.arg=new TypeError("iterator result is not an object"),context.delegate=null,ContinueSentinel)}function pushTryEntry(locs){var entry={tryLoc:locs[0]};1 in locs&&(entry.catchLoc=locs[1]),2 in locs&&(entry.finallyLoc=locs[2],entry.afterLoc=locs[3]),this.tryEntries.push(entry)}function resetTryEntry(entry){var record=entry.completion||{};record.type="normal",delete record.arg,entry.completion=record}function Context(tryLocsList){this.tryEntries=[{tryLoc:"root"}],tryLocsList.forEach(pushTryEntry,this),this.reset(!0)}function values(iterable){if(iterable){var iteratorMethod=iterable[iteratorSymbol];if(iteratorMethod)return |

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| | | iteratorMethod.call(iterable);if("function"==typeof iterable.next)return iterable;if(!isNaN(iterable.length)){var i=-1,next=function next(){for(;++i<iterable.length;)if(hasOwn.call(iterable,i))return next.value=iterable[i],next.done=!1,next;return next.value=undefined,next.done=!0,next};return next.next=next}}return{next:doneResult}}function doneResult(){return{value:undefined,done:!0}}return GeneratorFunction.prototype=GeneratorFunctionPrototype,defineProperty(Gp,"constructor",{value:GeneratorFunctionPrototype,configurable:!0}),defineProperty(GeneratorFunctionPrototype,"constructor",{value:GeneratorFunction,configurable:!0}),GeneratorFunction.displayName=define(GeneratorFunctionPrototype,toStringTagSymbol,"GeneratorFunction"),exports.isGeneratorFunction=function(genFun){var ctor="function"==typeof genFun&&genFun.constructor;return!!ctor&&(ctor===GeneratorFunction||"GeneratorFunction"===(ctor.displayName||ctor.name))},exports.mark=function(genFun){return Object.setPrototypeOf?Object.setPrototypeOf(genFun,GeneratorFunctionPrototype):(genFun.__proto__=GeneratorFunctionPrototype,define(genFun,toStringTagSymbol,"GeneratorFunction")),genFun.prototype=Object.create(Gp),genFun},exports.awrap=function(arg){return{__await:arg}},defineIteratorMethods(AsyncIterator.prototype),define(AsyncIterator.prototype,asyncIteratorSymbol,(function(){return this})),exports.AsyncIterator=AsyncIterator,exports.async=function(innerFn,outerFn,self,tryLocsList,PromiseImpl){void 0===PromiseImpl&&(PromiseImpl=Promise);var iter=new AsyncIterator(wrap(innerFn,outerFn,self,tryLocsList),PromiseImpl);return exports.isGeneratorFunction(outerFn)?iter:iter.next().then((function(result){return result.done?result.value:iter.next()}))},defineIteratorMethods(Gp),define(Gp,toStringTagSymbol,"Generator"),define(Gp,iteratorSymbol,(function(){return this})),define(Gp,"toString",(function(){return"[object Generator]"})),exports.keys=function(val){var object=Object(val),keys=[];for(var key in object)keys.push(key);return keys.reverse(),function next(){for(;keys.length;){var key=keys.pop();if(key in object)return next.value=key,next.done=!1,next}return next.done=!0,next}},exports.values=values,Context.prototype={constructor:Context,reset:function(skipTempReset){if(this.prev=0,this.next=0,this.sent=this._sent=undefined,this.done=!1,this.delegate=null,this.method="next",this.arg=undefined,this.tryEntries.forEach(resetTryEntry),!skipTempReset)for(var name in this)"t"===name.charAt(0)&&hasOwn.call(this,name)&&!isNaN(+name.slice(1))&&(this[name]=undefined)},stop:function(){this.done=!0;var |

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| | | rootRecord=this.tryEntries[0].completion;if("throw"===rootRecord.type)throw rootRecord.arg;return this.rval},dispatchException:function(exception){if(this.done)throw exception;var context=this;function handle(loc,caught){return record.type="throw",record.arg=exception,context.next=loc,caught&&(context.method="next",context.arg=undefined),!!caught}for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i],record=entry.completion;if("root"===entry.tryLoc)return handle("end");if(entry.tryLoc<=this.prev){var hasCatch=hasOwn.call(entry,"catchLoc"),hasFinally=hasOwn.call(entry,"finallyLoc");if(hasCatch&&hasFinally){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0);if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}else if(hasCatch){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0)}else{if(!hasFinally)throw new Error("try statement without catch or finally");if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}}}},abrupt:function(type,arg){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc<=this.prev&&hasOwn.call(entry,"finallyLoc")&&this.prev<entry.finallyLoc){var finallyEntry=entry;break}}finallyEntry&&("break"===type||"continue"===type)&&finallyEntry.tryLoc<=arg&&arg<=finallyEntry.finallyLoc&&(finallyEntry=null);var record=finallyEntry?finallyEntry.completion:{};return record.type=type,record.arg=arg,finallyEntry?(this.method="next",this.next=finallyEntry.finallyLoc,ContinueSentinel):this.complete(record)},complete:function(record,afterLoc){if("throw"===record.type)throw record.arg;return"break"===record.type||"continue"===record.type?this.next=record.arg:"return"===record.type?(this.rval=this.arg=record.arg,this.method="return",this.next="end"):"normal"===record.type&&afterLoc&&(this.next=afterLoc),ContinueSentinel},finish:function(finallyLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.finallyLoc===finallyLoc)return this.complete(entry.completion,entry.afterLoc),resetTryEntry(entry),ContinueSentinel}},catch:function(tryLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc===tryLoc){var record=entry.completion;if("throw"===record.type){var thrown=record.arg;resetTryEntry(entry)}return thrown}}throw new Error("illegal catch attempt")},delegateYield:function(iterable,resultName,nextLoc){return this.delegate={iterator:values(iterable),resultName:resultName,nextLoc:nextLoc},"next"===this.method&&(this.arg=undefined),ContinueSentinel}},exports}'),<br><br>-------- |

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| | | invoke(method,arg,resolve,reject){var record=tryCatch(generator[method],generator,arg);if("throw"!==record.type){var result=record.arg,value=result.value;return value&&"object"==typeof value&&hasOwn.call(value,"__await")?PromiseImpl.resolve(value.__await).then((function(value){invoke("next",value,resolve,reject)}),(function(err){invoke("throw",err,resolve,reject)})):PromiseImpl.resolve(value).then((function(unwrapped){result.value=unwrapped,resolve(result)}),(function(error){return invoke("throw",error,resolve,reject)}))}reject(record.arg)}var previousPromise;defineProperty(this,"_invoke",{value:function(method,arg){function callInvokeWithMethodAndArg(){return new PromiseImpl((function(resolve,reject){invoke(method,arg,resolve,reject)}))}return previousPromise=previousPromise?previousPromise.then(callInvokeWithMethodAndArg,callInvokeWithMethodAndArg):callInvokeWithMethodAndArg()}})}function makeInvokeMethod(innerFn,self,context){var state="suspendedStart";return function(method,arg){if("executing"===state)throw new Error("Generator is already running");if("completed"===state){if("throw"===method)throw arg;return doneResult()}for(context.method=method,context.arg=arg;;){var delegate=context.delegate;if(delegate){var delegateResult=maybeInvokeDelegate(delegate,context);if(delegateResult){if(delegateResult===ContinueSentinel)continue;return delegateResult}}if("next"===context.method)context.sent=context._sent=context.arg;else if("throw"===context.method){if("suspendedStart"===state)throw state="completed",context.arg;context.dispatchException(context.arg)}else"return"===context.method&&context.abrupt("return",context.arg);state="executing";var record=tryCatch(innerFn,self,context);if("normal"===record.type){if(state=context.done?"completed":"suspendedYield",record.arg===ContinueSentinel)continue;return{value:record.arg,done:context.done}}"throw"===record.type&&(state="completed",context.method="throw",context.arg=record.arg)}}}function maybeInvokeDelegate(delegate,context){var methodName=context.method,method=delegate.iterator[methodName];if(undefined===method)return context.delegate=null,"throw"===methodName&&delegate.iterator.return&&(context.method="return",context.arg=undefined,maybeInvokeDelegate(delegate,context),"throw"===context.method)||"return"!==methodName&&(context.method="throw",context.arg=new TypeError("The iterator does not provide a \'"+methodName+"\' method")),ContinueSentinel;var record=tryCatch(method,delegate.iterator,context.arg);i |

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| | | f("throw"===record.type)return context.method="throw",context.arg=record.arg,context.delegate=null,ContinueSentinel;var info=record.arg;return info?info.done?(context[delegate.resultName]=info.value,context.next=delegate.nextLoc,"return"!==context.method&&(context.method="next",context.arg=undefined),context.delegate=null,ContinueSentinel):info:(context.method="throw",context.arg=new TypeError("iterator result is not an object"),context.delegate=null,ContinueSentinel)}function pushTryEntry(locs){var entry={tryLoc:locs[0]};1 in locs&&(entry.catchLoc=locs[1]),2 in locs&&(entry.finallyLoc=locs[2],entry.afterLoc=locs[3]),this.tryEntries.push(entry)}function resetTryEntry(entry){var record=entry.completion||{};record.type="normal",delete record.arg,entry.completion=record}function Context(tryLocsList){this.tryEntries=[{tryLoc:"root"}],tryLocsList.forEach(pushTryEntry,this),this.reset(!0)}function values(iterable){if(iterable){var iteratorMethod=iterable[iteratorSymbol];if(iteratorMethod)return iteratorMethod.call(iterable);if("function"==typeof iterable.next)return iterable;if(!isNaN(iterable.length)){var i=-1,next=function next(){for(;++i<iterable.length;)if(hasOwn.call(iterable,i))return next.value=iterable[i],next.done=!1,next;return next.value=undefined,next.done=!0,next};return next.next=next}}return{next:doneResult}}function doneResult(){return{value:undefined,done:!0}}return GeneratorFunction.prototype=GeneratorFunctionPrototype,defineProperty(Gp,"constructor",{value:GeneratorFunctionPrototype,configurable:!0}),defineProperty(GeneratorFunctionPrototype,"constructor",{value:GeneratorFunction,configurable:!0}),GeneratorFunction.displayName=define(GeneratorFunctionPrototype,toStringTagSymbol,"GeneratorFunction"),exports.isGeneratorFunction=function(genFun){var ctor="function"==typeof genFun&&genFun.constructor;return!!ctor&&(ctor===GeneratorFunction||"GeneratorFunction"===(ctor.displayName||ctor.name))},exports.mark=function(genFun){return Object.setPrototypeOf?Object.setPrototypeOf(genFun,GeneratorFunctionPrototype):(genFun.__proto__=GeneratorFunctionPrototype,define(genFun,toStringTagSymbol,"GeneratorFunction")),genFun.prototype=Object.create(Gp),genFun},exports.awrap=function(arg){return{__await:arg}},defineIteratorMethods(AsyncIterator.prototype),define(AsyncIterator.prototype,asyncIteratorSymbol,(function(){return this})),exports.AsyncIterator=AsyncIterator,exports.async=function(innerFn,outerFn,self,tryLocsList,PromiseImpl){void 0===PromiseImpl&&(PromiseImpl=Promise);var |

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| | | iter=new AsyncIterator(wrap(innerFn,outerFn,self,tryLocsList),PromiseImpl);return exports.isGeneratorFunction(outerFn)?iter:iter.next().then((function(result){return result.done?result.value:iter.next()}))},defineIteratorMethods(Gp),define(Gp,toStringTagSymbol,"Generator"),define(Gp,iteratorSymbol,(function(){return this})),define(Gp,"toString",(function(){return"[object Generator]"})),exports.keys=function(val){var object=Object(val),keys=[];for(var key in object)keys.push(key);return keys.reverse(),function next(){for(;keys.length;){var key=keys.pop();if(key in object)return next.value=key,next.done=!1,next}return next.done=!0,next}},exports.values=values,Context.prototype={constructor:Context,reset:function(skipTempReset){if(this.prev=0,this.next=0,this.sent=this._sent=undefined,this.done=!1,this.delegate=null,this.method="next",this.arg=undefined,this.tryEntries.forEach(resetTryEntry),!skipTempReset)for(var name in this)"t"===name.charAt(0)&&hasOwn.call(this,name)&&!isNaN(+name.slice(1))&&(this[name]=undefined)},stop:function(){this.done=!0;var rootRecord=this.tryEntries[0].completion;if("throw"===rootRecord.type)throw rootRecord.arg;return this.rval},dispatchException:function(exception){if(this.done)throw exception;var context=this;function handle(loc,caught){return record.type="throw",record.arg=exception,context.next=loc,caught&&(context.method="next",context.arg=undefined),!!caught}for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i],record=entry.completion;if("root"===entry.tryLoc)return handle("end");if(entry.tryLoc<=this.prev){var hasCatch=hasOwn.call(entry,"catchLoc"),hasFinally=hasOwn.call(entry,"finallyLoc");if(hasCatch&&hasFinally){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0);if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}else if(hasCatch){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0)}else{if(!hasFinally)throw new Error("try statement without catch or finally");if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}}}},abrupt:function(type,arg){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc<=this.prev&&hasOwn.call(entry,"finallyLoc")&&this.prev<entry.finallyLoc){var finallyEntry=entry;break}}finallyEntry&&("break"===type||"continue"===type)&&finallyEntry.tryLoc<=arg&&arg<=finallyEntry.finallyLoc&&(finallyEntry=null);var record=finallyEntry?finallyEntry.completion:{};return record.type=type,record.arg=arg,finallyEntry?(this.method="next",this.next=finallyEntry.finallyLoc,ContinueSentinel):this.complete(record)},complete:function(record, |

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| | | afterLoc){if("throw"===record.type)throw record.arg;return"break"===record.type\|\|"continue"===record.type?this.next=record.arg:"return"===record.type?(this.rval=this.arg=record.arg,this.method="return",this.next="end"):"normal"===record.type&&afterLoc&&(this.next=afterLoc),ContinueSentinel},finish:function(finallyLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.finallyLoc===finallyLoc)return this.complete(entry.completion,entry.afterLoc),resetTryEntry(entry),ContinueSentinel}},catch:function(tryLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc===tryLoc){var record=entry.completion;if("throw"===record.type){var thrown=record.arg;resetTryEntry(entry)}return thrown}}throw new Error("illegal catch attempt")},delegateYield:function(iterable,resultName,nextLoc){return this.delegate={iterator:values(iterable),resultName:resultName,nextLoc:nextLoc},"next"===this.method&&(this.arg=undefined),ContinueSentinel}},exports}'),<br><br>--------<br>@babel/highlight<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/parser<br><br>Copyright (C) 2012-2014 by various contributors (see AUTHORS)<br><br>--------<br>@babel/plugin-bugfix-safari-id-destructuring-collision-in-function-expression<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/plugin-bugfix-v8-spread-parameters-in-optional-chaining<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/plugin-proposal-async-generator-functions<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/plugin-proposal-class-properties |

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| | | void resetError()<br>to reset the exception stored by ICSVWriter, AbstractCSVWriter or CSVWriter<br><br>ADD Test-Cases:<br>getExceptionReturnsException()<br>getExceptionReturnsExceptionUsingPrintWriter()<br>resetException()<br>resetError()<br><br>to test the added methods<br><br><br>Modifications Copyright (c) 2019 Kevin Kußmaul<br><br>==========<br>Dependencies:<br><br>----------<br>commons-beanutils<br>Apache License, Version 2.0<br><br>Notice:<br>Apache Commons BeanUtils<br>Copyright 2000-2019 The Apache Software Foundation<br><br>This product includes software developed at<br>The Apache Software Foundation<br>(http://www.apache.org/).<br><br>License:<br><br>Apache License<br>Version 2.0, January 2004<br>http://www.apache.org/licenses/<br><br>TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION<br><br>1. Definitions.<br><br>"License" shall mean the terms and conditions for use, reproduction,<br>and distribution as defined by Sections 1 through 9 of this document.<br><br>"Licensor" shall mean the copyright owner or entity authorized by<br>the copyright owner that is granting the License.<br><br>"Legal Entity" shall mean the union of the acting entity and all<br>other entities that control, are controlled by, or are under common<br>control with that entity. For the purposes of this |

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| | | Java platform that lets you take advantage of standard services to:<br>determine the type of an arbitrary piece of data; encapsulate access to<br>it; discover the operations available on it; and instantiate the<br>appropriate bean to perform the operation(s).<br><br>JAF is used by [JavaMail](https://github.com/eclipse-ee4j/javamail)<br>and [JAX-WS](https://github.com/eclipse-ee4j/jax-ws-api) for data content handling.<br><br>JAF is included in Java SE 6 and later.<br><br>This standalone release of JAF uses a<br>[Java Platform Module System](http://openjdk.java.net/projects/jigsaw/spec/)<br>"automatic" module name of `java.activation`, to match the module name<br>used in JDK 9. A future version will include full module metadata.<br><br>Eclipse Distribution License - v 1.0<br>Copyright (c) 2007, Eclipse Foundation, Inc. and its licensors.<br><br>All rights reserved.<br><br>Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:<br><br>Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.<br>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.<br>Neither the name of the Eclipse Foundation, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.<br>THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL |

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| | | SPDX-License-Identifier: Apache-2.0<br><br>## Source Code<br><br>The project maintains the following source code repositories:<br><br>* [The specification repository](https://github.com/eclipse-ee4j/beanvalidation-spec)<br>* [The API repository](https://github.com/eclipse-ee4j/beanvalidation-api)<br>* [The TCK repository](https://github.com/eclipse-ee4j/beanvalidation-tck)<br><br>## Third-party Content<br><br>This project leverages the following third party content.<br><br>Test dependencies:<br><br>* [TestNG](https://github.com/cbeust/testng) - Apache License 2.0<br>* [JCommander](https://github.com/cbeust/jcommander) - Apache License 2.0<br>* [SnakeYAML](https://bitbucket.org/asomov/snakeyaml/src) - Apache License 2.0<br><br><br># Jakarta Bean Validation API<br><br>This repository contains the Java Jakarta Bean Validation 2.0 API.<br><br>Jakarta Bean Validation defines a metadata model and API for JavaBean and method validation.<br><br>You can learn more about it here:<br>* Official website: <https://beanvalidation.org/><br>* Latest draft of the spec: <https://beanvalidation.org/latest-draft/spec/><br>* Reference implementation: <https://github.com/hibernate/hibernate-validator/><br><br>## System requirements<br><br>JDK 8.<br><br>## Licensing<br><br>The Jakarta Bean Validation API is provided and distributed under the Apache Software License 2.0. Refer to [license.txt](https://github.com/eclipse- |

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| | | ee4j/beanvalidation-api/blob/master/license.txt) for more information.<br><br>## Build from Source<br><br>You can build the Jakarta Bean Validation API from source by cloning the git repository https://github.com/eclipse-ee4j/beanvalidation-api.git. You will also need a JDK 8 and Maven 3 (>= 3.0.3). With these prerequisites in place you can compile the source via:<br><br>mvn clean install<br><br>## Contribute<br><br>Want to join us? You can find all the relevant information about contributing to Jakarta Bean Validation on the [website](https://beanvalidation.org/contribute/).<br><br>## Continuous Integration<br><br>The official Continuous Integration service for the project is hosted on [ci.eclipse.org](https://ci.eclipse.org/bean-validation/).<br>/*<br>* Jakarta Bean Validation API<br>*<br>* License: Apache License, Version 2.0<br>* See the license.txt file in the root directory or <http://www.apache.org/licenses/LICENSE-2.0>.<br>*/ |
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| 0.9.0 thru 1.2 | n/a | 1991-1995 | CWI | yes |
| 1.3 thru 1.5.2 | 1.2 | 1995-1999 | CNRI | yes |
| 1.6 | 1.5.2 | 2000 | CNRI | no |
| 2.0 | 1.6 | 2000 | BeOpen.com | no |
| 1.6.1 | 1.6 | 2001 | CNRI | no |
| 2.1 | 2.0+1.6.1 | 2001 | PSF | no |
| 2.0.1 | 2.0+1.6.1 | 2001 | PSF | yes |
| 2.1.1 | 2.1+2.0.1 | 2001 | PSF | yes |

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| | | -------+<br>\| 2.1.2 \| 2.1.1 \| 2002 \| PSF \| yes<br>\|<br>+---------------+-------------+-----------+-----------+----------<br>-------+<br>\| 2.1.3 \| 2.1.2 \| 2002 \| PSF \| yes<br>\|<br>+---------------+-------------+-----------+-----------+----------<br>-------+<br>\| 2.2 and above \| 2.1.1 \| 2001-now \| PSF \|<br>yes \|<br>+---------------+-------------+-----------+-----------+----------<br>-------+<br><br>.. note::<br><br>GPL-compatible doesn't mean that we're distributing<br>Python under the GPL. All<br>Python licenses, unlike the GPL, let you distribute a<br>modified version without<br>making your changes open source. The GPL-<br>compatible licenses make it possible to<br>combine Python with other software that is released<br>under the GPL; the others<br>don't.<br><br>Thanks to the many outside volunteers who have<br>worked under Guido's direction to<br>make these releases possible.<br><br><br>Terms and conditions for accessing or otherwise using<br>Python<br>==========<br>==========<br><br>Python software and documentation are licensed<br>under the<br>:ref:`PSF License Agreement <PSF-license>`.<br><br>Starting with Python 3.8.6, examples, recipes, and<br>other code in<br>the documentation are dual licensed under the PSF<br>License Agreement<br>and the :ref:`Zero-Clause BSD license <BSD0>`.<br><br>Some software incorporated into Python is under<br>different licenses.<br>The licenses are listed with code falling under that<br>license.<br>See :ref:`OtherLicenses` for an incomplete list of these<br>licenses.<br><br><br>.. _PSF-license: |

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| | | The above copyright notice and this permission notice shall be included in<br>all copies or substantial portions of the Software.<br></MIT License><br><br>Original location:<br>https://github.com/majek/csiphash/<br><br>Solution inspired by code from:<br>Samuel Neves (supercop/crypto_auth/siphash24/little)<br>djb (supercop/crypto_auth/siphash24/little2)<br>Jean-Philippe Aumasson (https://131002.net/siphash/siphash24.c)<br><br><br>strtod and dtoa<br>----------<br><br>The file :file:`Python/dtoa.c`, which supplies C functions dtoa and<br>strtod for conversion of C doubles to and from strings, is derived<br>from the file of the same name by David M. Gay, currently available<br>from https://web.archive.org/web/20220517033456/http://www.netlib.org/fp/dtoa.c.<br>The original file, as retrieved on March 16, 2009, contains the following<br>copyright and licensing notice::<br><br><br>/****************************************************************<br>*<br>* The author of this software is David M. Gay.<br>*<br>* Copyright (c) 1991, 2000, 2001 by Lucent Technologies.<br>*<br>* Permission to use, copy, modify, and distribute this software for any<br>* purpose without fee is hereby granted, provided that this entire notice<br>* is included in all copies of any software which is or includes a copy<br>* or modification of this software and in all copies of the supporting<br>* documentation for such software.<br>*<br>* THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED<br>* WARRANTY.  IN PARTICULAR, NEITHER THE AUTHOR NOR LUCENT MAKES ANY<br>* REPRESENTATION OR WARRANTY OF ANY |

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| Release | Derived from | Year | Owner | GPL-compatible? (1) |
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| 0.9.0 thru 1.2 | | 1991-1995 | CWI | yes |
| 1.3 thru 1.5.2 | 1.2 | 1995-1999 | CNRI | yes |
| 1.6 | 1.5.2 | 2000 | CNRI | no |
| 2.0 | 1.6 | 2000 | BeOpen.com | no |
| 1.6.1 | 1.6 | 2001 | CNRI | yes (2) |
| 2.1 | 2.0+1.6.1 | 2001 | PSF | no |
| 2.0.1 | 2.0+1.6.1 | 2001 | PSF | yes |
| 2.1.1 | 2.1+2.0.1 | 2001 | PSF | yes |
| 2.1.2 | 2.1.1 | 2002 | PSF | yes |
| 2.1.3 | 2.1.2 | 2002 | PSF | yes |
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| | | :!0,configurable:!0,writable:!0}),obj[key]}try{define({},"")}catch(err){define=function(obj,key,value){return obj[key]=value}}function wrap(innerFn,outerFn,self,tryLocsList){var protoGenerator=outerFn&&outerFn.prototype instanceof Generator?outerFn:Generator,generator=Object.create(protoGenerator.prototype),context=new Context(tryLocsList||[]);return defineProperty(generator,"_invoke",{value:makeInvokeMethod(innerFn,self,context)}),generator}function tryCatch(fn,obj,arg){try{return{type:"normal",arg:fn.call(obj,arg)}}catch(err){return{type:"throw",arg:err}}}exports.wrap=wrap;var ContinueSentinel={};function Generator(){}function GeneratorFunction(){}function GeneratorFunctionPrototype(){}var IteratorPrototype={};define(IteratorPrototype,iteratorSymbol,(function(){return this}));var getProto=Object.getPrototypeOf,NativeIteratorPrototype=getProto&&getProto(getProto(values([])));NativeIteratorPrototype&&NativeIteratorPrototype!==Op&&hasOwn.call(NativeIteratorPrototype,iteratorSymbol)&&(IteratorPrototype=NativeIteratorPrototype);var Gp=GeneratorFunctionPrototype.prototype=Generator.prototype=Object.create(IteratorPrototype);function defineIteratorMethods(prototype){["next","throw","return"].forEach((function(method){define(prototype,method,(function(arg){return this._invoke(method,arg)})))}))}function AsyncIterator(generator,PromiseImpl){function invoke(method,arg,resolve,reject){var record=tryCatch(generator[method],generator,arg);if("throw"!==record.type){var result=record.arg,value=result.value;return value&&"object"==typeof value&&hasOwn.call(value,"__await")?PromiseImpl.resolve(value.__await).then((function(value){invoke("next",value,resolve,reject)}),(function(err){invoke("throw",err,resolve,reject)})):PromiseImpl.resolve(value).then((function(unwrapped){result.value=unwrapped,resolve(result)}),(function(error){return invoke("throw",error,resolve,reject)}))}reject(record.arg)}var previousPromise;defineProperty(this,"_invoke",{value:function(method,arg){function callInvokeWithMethodAndArg(){return new PromiseImpl((function(resolve,reject){invoke(method,arg,resolve,reject)}))}return previousPromise=previousPromise?previousPromise.then(callInvokeWithMethodAndArg,callInvokeWithMethodAndArg):callInvokeWithMethodAndArg()}})}function makeInvokeMethod(innerFn,self,context){var state="suspendedStart";return function(method,arg){if("executing"===state)throw new Error("Generator is already running");if("completed"===state){if("throw"===method |

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| | | )throw arg;return doneResult()}for(context.method=method,context.arg=arg;;){var delegate=context.delegate;if(delegate){var delegateResult=maybeInvokeDelegate(delegate,context);if(delegateResult){if(delegateResult===ContinueSentinel)continue;return delegateResult}}if("next"===context.method)context.sent=context._sent=context.arg;else if("throw"===context.method){if("suspendedStart"===state)throw state="completed",context.arg;context.dispatchException(context.arg)}else"return"===context.method&&context.abrupt("return",context.arg);state="executing";var record=tryCatch(innerFn,self,context);if("normal"===record.type){if(state=context.done?"completed":"suspendedYield",record.arg===ContinueSentinel)continue;return{value:record.arg,done:context.done}}"throw"===record.type&&(state="completed",context.method="throw",context.arg=record.arg)}}}function maybeInvokeDelegate(delegate,context){var methodName=context.method,method=delegate.iterator[methodName];if(undefined===method)return context.delegate=null,"throw"===methodName&&delegate.iterator.return&&(context.method="return",context.arg=undefined,maybeInvokeDelegate(delegate,context),"throw"===context.method)||"return"!==methodName&&(context.method="throw",context.arg=new TypeError("The iterator does not provide a \'"+methodName+"\' method")),ContinueSentinel;var record=tryCatch(method,delegate.iterator,context.arg);if("throw"===record.type)return context.method="throw",context.arg=record.arg,context.delegate=null,ContinueSentinel;var info=record.arg;return info?info.done?(context[delegate.resultName]=info.value,context.next=delegate.nextLoc,"return"!==context.method&&(context.method="next",context.arg=undefined),context.delegate=null,ContinueSentinel):info:(context.method="throw",context.arg=new TypeError("iterator result is not an object"),context.delegate=null,ContinueSentinel)}function pushTryEntry(locs){var entry={tryLoc:locs[0]};1 in locs&&(entry.catchLoc=locs[1]),2 in locs&&(entry.finallyLoc=locs[2],entry.afterLoc=locs[3]),this.tryEntries.push(entry)}function resetTryEntry(entry){var record=entry.completion||{};record.type="normal",delete record.arg,entry.completion=record}function Context(tryLocsList){this.tryEntries=[{tryLoc:"root"}],tryLocsList.forEach(pushTryEntry,this),this.reset(!0)}function values(iterable){if(iterable){var iteratorMethod=iterable[iteratorSymbol];if(iteratorMethod)return iteratorMethod.call(iterable);if("function"==typeof iterable.next)return iterable;if(!isNaN(iterable.length)){var i=- |

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| | | 1,next=function next(){for(;++i<iterable.length;)if(hasOwn.call(iterable,i))return next.value=iterable[i],next.done=!1,next;return next.value=undefined,next.done=!0,next};return next.next=next}}return{next:doneResult}}function doneResult(){return{value:undefined,done:!0}}return GeneratorFunction.prototype=GeneratorFunctionPrototype,defineProperty(Gp,"constructor",{value:GeneratorFunctionPrototype,configurable:!0}),defineProperty(GeneratorFunctionPrototype,"constructor",{value:GeneratorFunction,configurable:!0}),GeneratorFunction.displayName=define(GeneratorFunctionPrototype,toStringTagSymbol,"GeneratorFunction"),exports.isGeneratorFunction=function(genFun){var ctor="function"==typeof genFun&&genFun.constructor;return!!ctor&&(ctor===GeneratorFunction||"GeneratorFunction"===(ctor.displayName||ctor.name))},exports.mark=function(genFun){return Object.setPrototypeOf?Object.setPrototypeOf(genFun,GeneratorFunctionPrototype):(genFun.__proto__=GeneratorFunctionPrototype,define(genFun,toStringTagSymbol,"GeneratorFunction")),genFun.prototype=Object.create(Gp),genFun},exports.awrap=function(arg){return{__await:arg}},defineIteratorMethods(AsyncIterator.prototype),define(AsyncIterator.prototype,asyncIteratorSymbol,(function(){return this})),exports.AsyncIterator=AsyncIterator,exports.async=function(innerFn,outerFn,self,tryLocsList,PromiseImpl){void 0===PromiseImpl&&(PromiseImpl=Promise);var iter=new AsyncIterator(wrap(innerFn,outerFn,self,tryLocsList),PromiseImpl);return exports.isGeneratorFunction(outerFn)?iter:iter.next().then((function(result){return result.done?result.value:iter.next()}))},defineIteratorMethods(Gp),define(Gp,toStringTagSymbol,"Generator"),define(Gp,iteratorSymbol,(function(){return this})),define(Gp,"toString",(function(){return"[object Generator]"})),exports.keys=function(val){var object=Object(val),keys=[];for(var key in object)keys.push(key);return keys.reverse(),function next(){for(;keys.length;){var key=keys.pop();if(key in object)return next.value=key,next.done=!1,next}return next.done=!0,next}},exports.values=values,Context.prototype={constructor:Context,reset:function(skipTempReset){if(this.prev=0,this.next=0,this.sent=this._sent=undefined,this.done=!1,this.delegate=null,this.method="next",this.arg=undefined,this.tryEntries.forEach(resetTryEntry),!skipTempReset)for(var name in this)"t"===name.charAt(0)&&hasOwn.call(this,name)&&!isNaN(+name.slice(1))&&(this[name]=undefined)},stop:function(){this.done=!0;var rootRecord=this.tryEntries[0].completion;if("throw"===rootRecord.type)throw rootRecord.arg;return this.rval},dispatchException:function(exception){if(this. |

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| | | done)throw exception;var context=this;function handle(loc,caught){return record.type="throw",record.arg=exception,context.next=loc,caught&&(context.method="next",context.arg=undefined),!!caught}for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i],record=entry.completion;if("root"===entry.tryLoc)return handle("end");if(entry.tryLoc<=this.prev){var hasCatch=hasOwn.call(entry,"catchLoc"),hasFinally=hasOwn.call(entry,"finallyLoc");if(hasCatch&&hasFinally){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0);if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}else if(hasCatch){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0)}else{if(!hasFinally)throw new Error("try statement without catch or finally");if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}}}},abrupt:function(type,arg){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc<=this.prev&&hasOwn.call(entry,"finallyLoc")&&this.prev<entry.finallyLoc){var finallyEntry=entry;break}}finallyEntry&&("break"===type||"continue"===type)&&finallyEntry.tryLoc<=arg&&arg<=finallyEntry.finallyLoc&&(finallyEntry=null);var record=finallyEntry?finallyEntry.completion:{};return record.type=type,record.arg=arg,finallyEntry?(this.method="next",this.next=finallyEntry.finallyLoc,ContinueSentinel):this.complete(record)},complete:function(record,afterLoc){if("throw"===record.type)throw record.arg;return"break"===record.type||"continue"===record.type?this.next=record.arg:"return"===record.type?(this.rval=this.arg=record.arg,this.method="return",this.next="end"):"normal"===record.type&&afterLoc&&(this.next=afterLoc),ContinueSentinel},finish:function(finallyLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.finallyLoc===finallyLoc)return this.complete(entry.completion,entry.afterLoc),resetTryEntry(entry),ContinueSentinel}},catch:function(tryLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc===tryLoc){var record=entry.completion;if("throw"===record.type){var thrown=record.arg;resetTryEntry(entry)}return thrown}}throw new Error("illegal catch attempt")},delegateYield:function(iterable,resultName,nextLoc){return this.delegate={iterator:values(iterable),resultName:resultName,nextLoc:nextLoc},"next"===this.method&&(this.arg=undefined),ContinueSentinel}},exports}'),<br><br>--------<br>@babel/highlight<br><br>Copyright (c) 2014-present Sebastian McKenzie and |

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| | | hrow"!==record.type){var result=record.arg,value=result.value;return value&&"object"==typeof value&&hasOwn.call(value,"__await")?PromiseImpl.resolve(value.__await).then((function(value){invoke("next",value,resolve,reject)}),(function(err){invoke("throw",err,resolve,reject)})):PromiseImpl.resolve(value).then((function(unwrapped){result.value=unwrapped,resolve(result)}),(function(error){return invoke("throw",error,resolve,reject)}))}reject(record.arg)}var previousPromise;defineProperty(this,"_invoke",{value:function(method,arg){function callInvokeWithMethodAndArg(){return new PromiseImpl((function(resolve,reject){invoke(method,arg,resolve,reject)}))}return previousPromise=previousPromise?previousPromise.then(callInvokeWithMethodAndArg,callInvokeWithMethodAndArg):callInvokeWithMethodAndArg()}})}function makeInvokeMethod(innerFn,self,context){var state="suspendedStart";return function(method,arg){if("executing"===state)throw new Error("Generator is already running");if("completed"===state){if("throw"===method)throw arg;return doneResult()}for(context.method=method,context.arg=arg;;){var delegate=context.delegate;if(delegate){var delegateResult=maybeInvokeDelegate(delegate,context);if(delegateResult){if(delegateResult===ContinueSentinel)continue;return delegateResult}}if("next"===context.method)context.sent=context._sent=context.arg;else if("throw"===context.method){if("suspendedStart"===state)throw state="completed",context.arg;context.dispatchException(context.arg)}else"return"===context.method&&context.abrupt("return",context.arg);state="executing";var record=tryCatch(innerFn,self,context);if("normal"===record.type){if(state=context.done?"completed":"suspendedYield",record.arg===ContinueSentinel)continue;return{value:record.arg,done:context.done}}"throw"===record.type&&(state="completed",context.method="throw",context.arg=record.arg)}}}function maybeInvokeDelegate(delegate,context){var methodName=context.method,method=delegate.iterator[methodName];if(undefined===method)return context.delegate=null,"throw"===methodName&&delegate.iterator.return&&(context.method="return",context.arg=undefined,maybeInvokeDelegate(delegate,context),"throw"===context.method)||"return"!==methodName&&(context.method="throw",context.arg=new TypeError("The iterator does not provide a \'"+methodName+"\' method")),ContinueSentinel;var record=tryCatch(method,delegate.iterator,context.arg);if("throw"===record.type)return context.method="throw",context.arg=record.arg,contex |

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| | | t.delegate=null,ContinueSentinel;var info=record.arg;return info?info.done?(context[delegate.resultName]=info.value,context.next=delegate.nextLoc,"return"!==context.method&&(context.method="next",context.arg=undefined),context.delegate=null,ContinueSentinel):info:(context.method="throw",context.arg=new TypeError("iterator result is not an object"),context.delegate=null,ContinueSentinel)}function pushTryEntry(locs){var entry={tryLoc:locs[0]};1 in locs&&(entry.catchLoc=locs[1]),2 in locs&&(entry.finallyLoc=locs[2],entry.afterLoc=locs[3]),this.tryEntries.push(entry)}function resetTryEntry(entry){var record=entry.completion||{};record.type="normal",delete record.arg,entry.completion=record}function Context(tryLocsList){this.tryEntries=[{tryLoc:"root"}],tryLocsList.forEach(pushTryEntry,this),this.reset(!0)}function values(iterable){if(iterable){var iteratorMethod=iterable[iteratorSymbol];if(iteratorMethod)return iteratorMethod.call(iterable);if("function"==typeof iterable.next)return iterable;if(!isNaN(iterable.length)){var i=-1,next=function next(){for(;++i<iterable.length;)if(hasOwn.call(iterable,i))return next.value=iterable[i],next.done=!1,next;return next.value=undefined,next.done=!0,next};return next.next=next}}return{next:doneResult}}function doneResult(){return{value:undefined,done:!0}}return GeneratorFunction.prototype=GeneratorFunctionPrototype,defineProperty(Gp,"constructor",{value:GeneratorFunctionPrototype,configurable:!0}),defineProperty(GeneratorFunctionPrototype,"constructor",{value:GeneratorFunction,configurable:!0}),GeneratorFunction.displayName=define(GeneratorFunctionPrototype,toStringTagSymbol,"GeneratorFunction"),exports.isGeneratorFunction=function(genFun){var ctor="function"==typeof genFun&&genFun.constructor;return!!ctor&&(ctor===GeneratorFunction||"GeneratorFunction"===(ctor.displayName||ctor.name))},exports.mark=function(genFun){return Object.setPrototypeOf?Object.setPrototypeOf(genFun,GeneratorFunctionPrototype):(genFun.__proto__=GeneratorFunctionPrototype,define(genFun,toStringTagSymbol,"GeneratorFunction")),genFun.prototype=Object.create(Gp),genFun},exports.awrap=function(arg){return{__await:arg}},defineIteratorMethods(AsyncIterator.prototype),define(AsyncIterator.prototype,asyncIteratorSymbol,(function(){return this})),exports.AsyncIterator=AsyncIterator,exports.async=function(innerFn,outerFn,self,tryLocsList,PromiseImpl){void 0===PromiseImpl&&(PromiseImpl=Promise);var iter=new AsyncIterator(wrap(innerFn,outerFn,self,tryLocsList),Pr |

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| | | omiseImpl);return exports.isGeneratorFunction(outerFn)?iter:iter.next().then((function(result){return result.done?result.value:iter.next()}))},defineIteratorMethods(Gp),define(Gp,toStringTagSymbol,"Generator"),define(Gp,iteratorSymbol,(function(){return this})),define(Gp,"toString",(function(){return"[object Generator]"})),exports.keys=function(val){var object=Object(val),keys=[];for(var key in object)keys.push(key);return keys.reverse(),function next(){for(;keys.length;){var key=keys.pop();if(key in object)return next.value=key,next.done=!1,next}return next.done=!0,next}},exports.values=values,Context.prototype={constructor:Context,reset:function(skipTempReset){if(this.prev=0,this.next=0,this.sent=this._sent=undefined,this.done=!1,this.delegate=null,this.method="next",this.arg=undefined,this.tryEntries.forEach(resetTryEntry),!skipTempReset)for(var name in this)"t"===name.charAt(0)&&hasOwn.call(this,name)&&!isNaN(+name.slice(1))&&(this[name]=undefined)},stop:function(){this.done=!0;var rootRecord=this.tryEntries[0].completion;if("throw"===rootRecord.type)throw rootRecord.arg;return this.rval},dispatchException:function(exception){if(this.done)throw exception;var context=this;function handle(loc,caught){return record.type="throw",record.arg=exception,context.next=loc,caught&&(context.method="next",context.arg=undefined),!!caught}for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i],record=entry.completion;if("root"===entry.tryLoc)return handle("end");if(entry.tryLoc<=this.prev){var hasCatch=hasOwn.call(entry,"catchLoc"),hasFinally=hasOwn.call(entry,"finallyLoc");if(hasCatch&&hasFinally){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0);if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}else if(hasCatch){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0)}else{if(!hasFinally)throw new Error("try statement without catch or finally");if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}}}},abrupt:function(type,arg){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc<=this.prev&&hasOwn.call(entry,"finallyLoc")&&this.prev<entry.finallyLoc){var finallyEntry=entry;break}}finallyEntry&&("break"===type||"continue"===type)&&finallyEntry.tryLoc<=arg&&arg<=finallyEntry.finallyLoc&&(finallyEntry=null);var record=finallyEntry?finallyEntry.completion:{};return record.type=type,record.arg=arg,finallyEntry?(this.method="next",this.next=finallyEntry.finallyLoc,ContinueSentinel):this.complete(record)},complete:function(record,afterLoc){if("throw"===record.type)throw record.arg;return"break"===record.type||"continue"=== |

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| | | record.type?this.next=record.arg:"return"===record.type?(this.rval=this.arg=record.arg,this.method="return",this.next="end"):"normal"===record.type&&afterLoc&&(this.next=afterLoc),ContinueSentinel},finish:function(finallyLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.finallyLoc===finallyLoc)return this.complete(entry.completion,entry.afterLoc),resetTryEntry(entry),ContinueSentinel}},catch:function(tryLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc===tryLoc){var record=entry.completion;if("throw"===record.type){var thrown=record.arg;resetTryEntry(entry)}return thrown}}throw new Error("illegal catch attempt")},delegateYield:function(iterable,resultName,nextLoc){return this.delegate={iterator:values(iterable),resultName:resultName,nextLoc:nextLoc},"next"===this.method&&(this.arg=undefined),ContinueSentinel}},exports}'),<br><br>--------<br>@babel/highlight<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/parser<br><br>Copyright (C) 2012-2014 by various contributors (see AUTHORS)<br><br>--------<br>@babel/plugin-bugfix-safari-id-destructuring-collision-in-function-expression<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/plugin-bugfix-v8-spread-parameters-in-optional-chaining<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/plugin-proposal-async-generator-functions<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/plugin-proposal-class-properties<br><br>Copyright (c) 2014-present Sebastian McKenzie and |

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| | | Generator?outerFn:Generator,generator=Object.create(protoGenerator.prototype),context=new Context(tryLocsList\|\|[]);return defineProperty(generator,"_invoke",{value:makeInvokeMethod(innerFn,self,context)}),generator}function tryCatch(fn,obj,arg){try{return{type:"normal",arg:fn.call(obj,arg)}}catch(err){return{type:"throw",arg:err}}}exports.wrap=wrap;var ContinueSentinel={};function Generator(){}function GeneratorFunction(){}function GeneratorFunctionPrototype(){}var IteratorPrototype={};define(IteratorPrototype,iteratorSymbol,(function(){return this}));var getProto=Object.getPrototypeOf,NativeIteratorPrototype=getProto&&getProto(getProto(values([])));NativeIteratorPrototype&&NativeIteratorPrototype!==Op&&hasOwn.call(NativeIteratorPrototype,iteratorSymbol)&&(IteratorPrototype=NativeIteratorPrototype);var Gp=GeneratorFunctionPrototype.prototype=Generator.prototype=Object.create(IteratorPrototype);function defineIteratorMethods(prototype){["next","throw","return"].forEach((function(method){define(prototype,method,(function(arg){return this._invoke(method,arg)}))}))}function AsyncIterator(generator,PromiseImpl){function invoke(method,arg,resolve,reject){var record=tryCatch(generator[method],generator,arg);if("throw"!==record.type){var result=record.arg,value=result.value;return value&&"object"==typeof value&&hasOwn.call(value,"__await")?PromiseImpl.resolve(value.__await).then((function(value){invoke("next",value,resolve,reject)}),(function(err){invoke("throw",err,resolve,reject)})):PromiseImpl.resolve(value).then((function(unwrapped){result.value=unwrapped,resolve(result)}),(function(error){return invoke("throw",error,resolve,reject)}))}reject(record.arg)}var previousPromise;define(this,"_invoke",{value:function(method,arg){function callInvokeWithMethodAndArg(){return new PromiseImpl((function(resolve,reject){invoke(method,arg,resolve,reject)}))}return previousPromise=previousPromise?previousPromise.then(callInvokeWithMethodAndArg,callInvokeWithMethodAndArg):callInvokeWithMethodAndArg()}})}function makeInvokeMethod(innerFn,self,context){var state="suspendedStart";return function(method,arg){if("executing"===state)throw new Error("Generator is already running");if("completed"===state){if("throw"===method)throw arg;return doneResult()}for(context.method=method,context.arg=arg;;){var delegate=context.delegate;if(delegate){var delegateResult=maybeInvokeDelegate(delegate,context);if(delegateResult){if(delegateResult===ContinueSentinel)continue;return |

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| | | delegateResult}}if("next"===context.method)context.sent=context._sent=context.arg;else if("throw"===context.method){if("suspendedStart"===state)throw state="completed",context.arg;context.dispatchException(context.arg)}else"return"===context.method&&context.abrupt("return",context.arg);state="executing";var record=tryCatch(innerFn,self,context);if("normal"===record.type){if(state=context.done?"completed":"suspendedYield",record.arg===ContinueSentinel)continue;return{value:record.arg,done:context.done}}"throw"===record.type&&(state="completed",context.method="throw",context.arg=record.arg)}}}function maybeInvokeDelegate(delegate,context){var methodName=context.method,method=delegate.iterator[methodName];if(undefined===method)return context.delegate=null,"throw"===methodName&&delegate.iterator.return&&(context.method="return",context.arg=undefined,maybeInvokeDelegate(delegate,context),"throw"===context.method)||"return"!==methodName&&(context.method="throw",context.arg=new TypeError("The iterator does not provide a \'"+methodName+"\' method")),ContinueSentinel;var record=tryCatch(method,delegate.iterator,context.arg);if("throw"===record.type)return context.method="throw",context.arg=record.arg,context.delegate=null,ContinueSentinel;var info=record.arg;return info?info.done?(context[delegate.resultName]=info.value,context.next=delegate.nextLoc,"return"!==context.method&&(context.method="next",context.arg=undefined),context.delegate=null,ContinueSentinel):info:(context.method="throw",context.arg=new TypeError("iterator result is not an object"),context.delegate=null,ContinueSentinel)}function pushTryEntry(locs){var entry={tryLoc:locs[0]};1 in locs&&(entry.catchLoc=locs[1]),2 in locs&&(entry.finallyLoc=locs[2],entry.afterLoc=locs[3]),this.tryEntries.push(entry)}function resetTryEntry(entry){var record=entry.completion||{};record.type="normal",delete record.arg,entry.completion=record}function Context(tryLocsList){this.tryEntries=[{tryLoc:"root"}],tryLocsList.forEach(pushTryEntry,this),this.reset(!0)}function values(iterable){if(iterable){var iteratorMethod=iterable[iteratorSymbol];if(iteratorMethod)return iteratorMethod.call(iterable);if("function"==typeof iterable.next)return iterable;if(!isNaN(iterable.length)){var i=-1,next=function next(){for(;++i<iterable.length;)if(hasOwn.call(iterable,i))return next.value=iterable[i],next.done=!1,next;return next.value=undefined,next.done=!0,next};return next.next=next}}return{next:doneResult}}function doneResult(){return{value:undefined,done:!0}}return |

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| | | GeneratorFunction.prototype=GeneratorFunctionPrototype,defineProperty(Gp,"constructor",{value:GeneratorFunctionPrototype,configurable:!0}),defineProperty(GeneratorFunctionPrototype,"constructor",{value:GeneratorFunction,configurable:!0}),GeneratorFunction.displayName=define(GeneratorFunctionPrototype,toStringTagSymbol,"GeneratorFunction"),exports.isGeneratorFunction=function(genFun){var ctor="function"==typeof genFun&&genFun.constructor;return!!ctor&&(ctor===GeneratorFunction||"GeneratorFunction"===(ctor.displayName||ctor.name))},exports.mark=function(genFun){return Object.setPrototypeOf?Object.setPrototypeOf(genFun,GeneratorFunctionPrototype):(genFun.__proto__=GeneratorFunctionPrototype,define(genFun,toStringTagSymbol,"GeneratorFunction")),genFun.prototype=Object.create(Gp),genFun},exports.awrap=function(arg){return{__await:arg}},defineIteratorMethods(AsyncIterator.prototype),define(AsyncIterator.prototype,asyncIteratorSymbol,(function(){return this})),exports.AsyncIterator=AsyncIterator,exports.async=function(innerFn,outerFn,self,tryLocsList,PromiseImpl){void 0===PromiseImpl&&(PromiseImpl=Promise);var iter=new AsyncIterator(wrap(innerFn,outerFn,self,tryLocsList),PromiseImpl);return exports.isGeneratorFunction(outerFn)?iter:iter.next().then((function(result){return result.done?result.value:iter.next()}))},defineIteratorMethods(Gp),define(Gp,toStringTagSymbol,"Generator"),define(Gp,iteratorSymbol,(function(){return this})),define(Gp,"toString",(function(){return"[object Generator]"})),exports.keys=function(val){var object=Object(val),keys=[];for(var key in object)keys.push(key);return keys.reverse(),function next(){for(;keys.length;){var key=keys.pop();if(key in object)return next.value=key,next.done=!1,next}return next.done=!0,next}},exports.values=values,Context.prototype={constructor:Context,reset:function(skipTempReset){if(this.prev=0,this.next=0,this.sent=this._sent=undefined,this.done=!1,this.delegate=null,this.method="next",this.arg=undefined,this.tryEntries.forEach(resetTryEntry),!skipTempReset)for(var name in this)"t"===name.charAt(0)&&hasOwn.call(this,name)&&!isNaN(+name.slice(1))&&(this[name]=undefined)},stop:function(){this.done=!0;var rootRecord=this.tryEntries[0].completion;if("throw"===rootRecord.type)throw rootRecord.arg;return this.rval},dispatchException:function(exception){if(this.done)throw exception;var context=this;function handle(loc,caught){return record.type="throw",record.arg=exception,context.next=loc,caught&&(context.method="next",context.arg=undefined),!!caught}for(var i=this.tryEntries.length-1;i>=0;--i){var |

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| | | entry=this.tryEntries[i],record=entry.completion;if("root"===entry.tryLoc)return handle("end");if(entry.tryLoc<=this.prev){var hasCatch=hasOwn.call(entry,"catchLoc"),hasFinally=hasOwn.call(entry,"finallyLoc");if(hasCatch&&hasFinally){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0);if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}else if(hasCatch){if(this.prev<entry.catchLoc)return handle(entry.catchLoc,!0)}else{if(!hasFinally)throw new Error("try statement without catch or finally");if(this.prev<entry.finallyLoc)return handle(entry.finallyLoc)}}}},abrupt:function(type,arg){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc<=this.prev&&hasOwn.call(entry,"finallyLoc")&&this.prev<entry.finallyLoc){var finallyEntry=entry;break}}finallyEntry&&("break"===type||"continue"===type)&&finallyEntry.tryLoc<=arg&&arg<=finallyEntry.finallyLoc&&(finallyEntry=null);var record=finallyEntry?finallyEntry.completion:{};return record.type=type,record.arg=arg,finallyEntry?(this.method="next",this.next=finallyEntry.finallyLoc,ContinueSentinel):this.complete(record)},complete:function(record,afterLoc){if("throw"===record.type)throw record.arg;return"break"===record.type||"continue"===record.type?this.next=record.arg:"return"===record.type?(this.rval=this.arg=record.arg,this.method="return",this.next="end"):"normal"===record.type&&afterLoc&&(this.next=afterLoc),ContinueSentinel},finish:function(finallyLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.finallyLoc===finallyLoc)return this.complete(entry.completion,entry.afterLoc),resetTryEntry(entry),ContinueSentinel}},catch:function(tryLoc){for(var i=this.tryEntries.length-1;i>=0;--i){var entry=this.tryEntries[i];if(entry.tryLoc===tryLoc){var record=entry.completion;if("throw"===record.type){var thrown=record.arg;resetTryEntry(entry)}return thrown}}throw new Error("illegal catch attempt")},delegateYield:function(iterable,resultName,nextLoc){return this.delegate={iterator:values(iterable),resultName:resultName,nextLoc:nextLoc},"next"===this.method&&(this.arg=undefined),ContinueSentinel}},exports}'),<br><br>--------<br>@babel/highlight<br><br>Copyright (c) 2014-present Sebastian McKenzie and other contributors<br><br>--------<br>@babel/parser<br><br>Copyright (C) 2012-2014 by various contributors (see |

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| | | Metadata is data<br>other than the Unicode characters returned by<br>char32At(). One<br>example of metadata is style attributes; another is an<br>edit<br>history, marking each character with an author and<br>revision number.<br><p>An implicit aspect of the<br><code>Replaceable</code> API is that<br>during a replace operation, new characters take on the<br>metadata of<br>the old characters. For example, if the string "the<br>bold<br>font" has range (4, 8) replaced with "strong", then it<br>becomes "the<br>strong font".<br><p><code>Replaceable</code> specifies ranges using<br>a start<br>offset and a limit offset. The range of characters thus<br>specified<br>includes the characters at offset start..limit-1. That is,<br>the<br>start offset is inclusive, and the limit offset is exclusive.<br><p><code>Replaceable</code> also includes API to<br>access characters<br>in the string: <code>length()</code>,<br><code>charAt()</code>,<br><code>char32At()</code>, and<br><code>extractBetween()</code>.<br><p>For a subclass to support metadata, typical<br>behavior of<br><code>replace()</code> is the following:<br><ul><br><li>Set the metadata of the new text to the metadata<br>of the first<br>character replaced</li><br><li>If no characters are replaced, use the metadata of<br>the<br>previous character</li><br><li>If there is no previous character (i.e. start == 0),<br>use the<br>following character</li><br><li>If there is no following character (i.e. the<br>replaceable was<br>empty), use default metadata<br><br><li>If the code point U+FFFF is seen, it should be<br>interpreted as<br>a special marker having no metadata<li><br></li><br></ul><br>If this is not the behavior, the subclass should<br>document any differences.<br><p>Copyright © IBM Corporation 1999. All rights<br>reserved.<br>@author Alan Liu<br>@stable ICU 2.0 |

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| | | ----------<br><code>ReplaceableString</code> is an adapter class that implements the<br><code>Replaceable</code> API around an ordinary <code>StringBuffer</code>.<br><p>Note: This class does not support attributes and is not<br>intended for general use.  Most clients will need to implement<br>{@link Replaceable} in their text representation class.<br><p>Copyright © IBM Corporation 1999.  All rights reserved.<br>@see Replaceable<br>@author Alan Liu<br>@stable ICU 2.0<br>----------<br>Copyright (C) 1991-2007 Unicode, Inc. All rights reserved.<br>Distributed under the Terms of Use in http://www.unicode.org/copyright.html.<br>Permission is hereby granted, free of charge, to any person obtaining a copy<br>of the Unicode data files and any associated documentation (the "Data<br>Files") or Unicode software and any associated documentation (the<br>"Software") to deal in the Data Files or Software without restriction,<br>including without limitation the rights to use, copy, modify, merge,<br>publish, distribute, and/or sell copies of the Data Files or Software, and<br>to permit persons to whom the Data Files or Software are furnished to do<br>so, provided that (a) the above copyright notice(s) and this permission<br>notice appear with all copies of the Data Files or Software, (b) both the<br>above copyright notice(s) and this permission notice appear in associated<br>documentation, and (c) there is clear notice in each modified Data File or<br>in the Software as well as in the documentation associated with the Data<br>File(s) or Software that the data or software has been modified.<br>THE DATA FILES AND SOFTWARE ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY<br>KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF<br>MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF<br>THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS<br>INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL INDIRECT OR |

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| | | The snowball stopword lists in<br><br>analysis/common/src/resources/org/apache/lucene/analysis/snowball<br>were developed by Martin Porter and Richard Boulton.<br>The full snowball package is available from<br>http://snowball.tartarus.org/<br>The KStem stemmer in<br>analysis/common/src/org/apache/lucene/analysis/en<br>was developed by Bob Krovetz and Sergio Guzman-Lara (CIIR-UMass Amherst)<br>under the BSD-license.<br>The Arabic,Persian,Romanian,Bulgarian, Hindi and Bengali analyzers (common) come with a default stopword list that is BSD-licensed created by Jacques Savoy. These files reside in:<br>analysis/common/src/resources/org/apache/lucene/analysis/ar/stopwords.txt,<br>analysis/common/src/resources/org/apache/lucene/analysis/fa/stopwords.txt,<br>analysis/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt,<br>analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt,<br>analysis/common/src/resources/org/apache/lucene/analysis/hi/stopwords.txt,<br>analysis/common/src/resources/org/apache/lucene/analysis/bn/stopwords.txt<br>See<br>http://members.unine.ch/jacques.savoy/clef/index.html.<br>The<br>German,Spanish,Finnish,French,Hungarian,Italian,Portuguese,Russian and Swedish light stemmers<br>(common) are based on BSD-licensed reference implementations created by Jacques Savoy and Ljiljana Dolamic. These files reside in:<br>analysis/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java<br>analysis/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java<br>analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java<br>analysis/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java<br>analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java<br>analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java<br>analysis/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java<br>analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java<br>analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java<br>analysis/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java |

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| | | analysis/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java<br>The Stempel analyzer (stempel) includes BSD-licensed software developed<br>by the Egothor project http://egothor.sf.net/, created by Leo Galambos, Martin Kvapil,<br>and Edmond Nolan.<br>The Polish analyzer (stempel) comes with a default stopword list that is BSD-licensed created by the Carrot2 project. The file resides<br>in<br>stempel/src/resources/org/apache/lucene/analysis/pl/stopwords.txt.<br>See http://project.carrot2.org/license.html.<br>The SmartChineseAnalyzer source code (smartcn) was<br>provided by Xiaoping Gao and copyright 2009 by www.imdict.net.<br>WordBreakTestUnicode_*.java (under modules/analysis/common/src/test/)<br>is derived from Unicode data such as the Unicode Character Database.<br>See http://unicode.org/copyright.html for more details.<br>The Morfologik analyzer (morfologik) includes BSD-licensed software<br>developed by Dawid Weiss and Marcin Mi?kowski (http://morfologik.blogspot.com/).<br>Morfologik uses data from Polish ispell/myspell dictionary<br>(http://www.sjp.pl/slownik/en/) licenced on the terms of (inter alia)<br>LGPL and Creative Commons ShareAlike.<br>Morfologic includes data from BSD-licensed dictionary of Polish (SGJP)<br>(http://sgjp.pl/morfeusz/)<br>==========<br>==========<br>Kuromoji Japanese Morphological Analyzer - Apache Lucene Integration<br>==========<br>==========<br>This software includes a binary and/or source version of data from<br>mecab-ipadic-2.7.0-20070801<br>which can be obtained from<br>http://atilika.com/releases/mecab-ipadic/mecab-ipadic-2.7.0-20070801.tar.gz<br>or<br>http://jaist.dl.sourceforge.net/project/mecab/mecab-ipadic/2.7.0-20070801/mecab-ipadic-2.7.0-20070801.tar.gz<br>==========<br>==========<br>mecab-ipadic-2.7.0-20070801 Notice<br>==========<br>========== |

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| | | Jackson is a high-performance, Free/Open Source JSON processing library.<br>It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has<br>been in development since 2007.<br>It is currently developed by a community of developers.<br>## Copyright<br>Copyright 2007-, Tatu Saloranta (tatu.saloranta@iki.fi)<br>## Licensing<br>Jackson 2.x core and extension components are licensed under Apache License 2.0<br>To find the details that apply to this artifact see the accompanying LICENSE file.<br>## Credits<br>A list of contributors may be found from CREDITS(-2.x) file, which is included<br>in some artifacts (usually source distributions); but is always available<br>from the source code management (SCM) system project uses.<br>## FastDoubleParser<br>jackson-core bundles a shaded copy of FastDoubleParser<br><https://github.com/wrandelshofer/FastDoubleParser>.<br>That code is available under an MIT license<br><https://github.com/wrandelshofer/FastDoubleParser/blob/main/LICENSE><br>under the following copyright.<br>Copyright © 2023 Werner Randelshofer, Switzerland.<br>MIT License.<br>See FastDoubleParser-NOTICE for details of other source code included in FastDoubleParser<br>and the licenses and copyrights that apply to that code.<br>---------- Separator ----------<br>Dependency: ch.randelshofer:fastdoubleparser<br>Copyright: Werner Randelshofer<br>License: MIT<br>./LICENSE<br>MIT License<br>Copyright (c) 2023 Werner Randelshofer, Switzerland.<br>Permission is hereby granted, free of charge, to any person obtaining a copy<br>of this software and associated documentation files (the "Software"), to deal<br>in the Software without restriction, including without limitation the rights<br>to use, copy, modify, merge, publish, distribute, sublicense, and/or sell<br>copies of the Software, and to permit persons to whom the Software is<br>furnished to do so, subject to the following conditions:<br>The above copyright notice and this permission notice shall be included in all<br>copies or substantial portions of the Software.<br>THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR |

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| | | common)<br>---------- Separator ----------<br>Dependency: org.opensearch:opensearch-x-content<br>Copyright: OpenSearch Contributors<br>License: Apache 2.0<br>./licenses/jackson-LICENSE<br>Apache 2.0 ( same as org.opensearch:opensearch-core)<br>---------- Separator ----------<br>./licenses/jackson-NOTICE<br>Apache 2.0 ( same as org.opensearch:opensearch-core)<br>---------- Separator ----------<br>./licenses/snakeyaml-LICENSE.txt<br>Apache 2.0 ( same as org.apache.logging.log4j:log4j-api)<br>---------- Separator ----------<br>./licenses/snakeyaml-NOTICE.txt<br>***The art of simplicity is a puzzle of complexity.***<br>## Overview ##<br>[YAML](http://yaml.org) is a data serialization format designed for human readability and interaction with scripting languages.<br>SnakeYAML is a YAML processor for the Java Virtual Machine.<br>## SnakeYAML features ##<br>* a **complete** [YAML 1.1 processor](http://yaml.org/spec/1.1/current.html). In particular, SnakeYAML can parse all examples from the specification.<br>* Unicode support including UTF-8/UTF-16 input/output.<br>* high-level API for serializing and deserializing native Java objects.<br>* support for all types from the [YAML types repository](http://yaml.org/type/index.html).<br>* relatively sensible error messages.<br>## Info ##<br>*<br>[Changes](https://bitbucket.org/asomov/snakeyaml/wiki/Changes)<br>*<br>[Documentation](https://bitbucket.org/asomov/snakeyaml/wiki/Documentation)<br>## Contribute ##<br>* Mercurial DVCS is used to dance with the [source code](https://bitbucket.org/asomov/snakeyaml/src).<br>* If you find a bug in SnakeYAML, please [file a bug report](https://bitbucket.org/asomov/snakeyaml/issues?status=new&status=open).<br>* You may discuss SnakeYAML at [the mailing list](http://groups.google.com/group/snakeyaml-core).<br>---------- Separator ----------<br>Dependency: com.fasterxml.jackson.dataformat:jackson-dataformat- |

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| | | map.js](lib/load-source-map.js) - **author:** Espen Hovlandsdal - **project url:** https://github.com/rexxars/load-source-map - **original file:** https://github.com/rexxars/load-source-map/blob/v2.0.0/lib/index.js - **license:** MIT License (MIT), http://opensource.org/licenses/MIT ``` The MIT License (MIT) Copyright (c) 2017 Espen Hovlandsdal Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE. ``` ## esbuild A small part of esbuild's runtime JS code is used in this project's "lib/propwrap.js" module. - **path:** [lib/propwrap.js](lib/propwrap.js) - **author:** Evan Wallace - **project url:** https://github.com/evanw/esbuild - **original file:** https://github.com/evanw/esbuild/blob/v0.14.42/internal/runtime/runtime.go - **license:** MIT License (MIT), http://opensource.org/licenses/MIT ``` MIT License Copyright (c) 2020 Evan Wallace |

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  jloup@gzip.org                          madler@alumni.caltech.edu


    The data format used by the zlib library is described by RFCs (Request for
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  rfc1951 (deflate format) and rfc1952 (gzip format).
  */
```

---

```
/* adler32.c -- compute the Adler-32 checksum of a data stream
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zlib.h
 */
```

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 *
 * Thanks to Rodney Brown <rbrown64@csc.com.au> for his contribution of
faster
 * CRC methods: exclusive-oring 32 bits of data at a time, and pre-
computing
 * tables for updating the shift register in one step with three
```

```
exclusive-ors
 * instead of four steps with four exclusive-ors.  This results in
about a
 * factor of two increase in speed on a Power PC G4 (PPC7455) using gcc
-O3.
 */
```

---

```
/* deflate.c -- compress data using the deflation algorithm
 * Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler
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 */
```

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 */
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httpmime
fluent-hc
httpclient-cache
httpclient-win
httpclient-osgi
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