# Oracle VM VirtualBox

# Licensing Information User Manual for Release 7.0





Oracle VM VirtualBox Licensing Information User Manual for Release 7.0,

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# **Preface**

This document provides information about the third-party components used by Oracle VM VirtualBox.

### **Audience**

This document is intended for users and administrators of Oracle VM VirtualBox.

### **Related Documents**

The documentation for this product is available at:

https://docs.oracle.com/en/virtualization/virtualbox/index.html

## Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
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```
alsa-lib
include/asoundlib.h:
* \file include/asoundlib.h
 ^{\star} \brief Application interface library for the ALSA driver
 * \author Jaroslav Kysela <perex@perex.cz>
 * \author Abramo Bagnara <abramo@alsa-project.org>
 * \author Takashi Iwai <tiwai@suse.de>
 * \date 1998-2001
 * Application interface library for the ALSA driver
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### **Bochs ROM BIOS**

ROM BIOS for use with Bochs/Plex86/QEMU emulation environment

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*/
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glibc

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glslang

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* atan2(\pm 0, +0) is \pm 0"
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mesa-21.3.8/src/util/fast idiv by const.c
/* Imported from:
* https://raw.githubusercontent.com/ridiculousfish/libdivide/master/
divide by constants codegen reference.c
 * Paper:
  http://ridiculousfish.com/files/faster unsigned division by constants.pdf
 * The author, ridiculous fish, wrote:
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 */
mesa-21.3.8/src/compiler/nir/nir builtin builder.c
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## Files:
mesa-21.3.8/src/util/ralloc.h
* \file ralloc.h
 * ralloc: a recursive memory allocator
 * The ralloc memory allocator creates a hierarchy of allocated
 * objects. Every allocation is in reference to some parent, and
 * every allocated object can in turn be used as the parent of a
 * subsequent allocation. This allows for extremely convenient
 * discarding of an entire tree/sub-tree of allocations by calling
 * ralloc_free on any particular object to free it and all of its
 * children.
 ^{\star} The conceptual working of ralloc was directly inspired by Andrew
 * Tridgell's talloc, but ralloc is an independent implementation
 * released under the MIT license and tuned for Mesa.
 * talloc is more sophisticated than ralloc in that it includes reference
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mesa-21.3.8/src/compiler/nir/nir lower fp16 conv.c
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 */
mesa-21.3.8/src/compiler/nir/nir_lower_fp16_conv.c
/* The following float-to-half conversion routines are based on the "half"
library:
 * https://sourceforge.net/projects/half/
 * half - IEEE 754-based half-precision floating-point library.
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mesa-21.3.8/src/mesa/state_tracker/st_cb_drawtex.c
mesa-21.3.8/src/mesa/main/querymatrix.c
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mesa-21.3.8/src/gallium/auxiliary/util/u split draw.h
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mesa-21.3.8/src/util/rb tree.h
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mesa-21.3.8/src/mesa/state tracker/st nir builtins.c
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mesa-21.3.8/src/util/simple mtx.h
mesa-21.3.8/src/util/futex.h
mesa-21.3.8/src/mesa/program/prog_optimize.h
mesa-21.3.8/src/mesa/program/prog optimize.c
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mesa-21.3.8/src/mesa/state tracker/st tgsi lower yuv.h
mesa-21.3.8/src/mesa/state tracker/st tgsi lower yuv.c
mesa-21.3.8/src/mesa/state tracker/st nir.h
mesa-21.3.8/src/mesa/state tracker/st nir lower tex src plane.c
mesa-21.3.8/src/mesa/state tracker/st nir lower builtin.c
mesa-21.3.8/src/mesa/state tracker/st glsl to nir.cpp
mesa-21.3.8/src/mesa/main/texcompress cpal.c
mesa-21.3.8/src/gallium/auxiliary/util/u transfer helper.h
mesa-21.3.8/src/gallium/auxiliary/util/u transfer helper.c
mesa-21.3.8/src/compiler/nir/nir opt conditional discard.c
mesa-21.3.8/src/compiler/nir/nir_lower_wpos_ytransform.c
mesa-21.3.8/src/compiler/nir/nir_lower_passthrough_edgeflags.c
mesa-21.3.8/src/compiler/nir/nir_lower_flatshade.c
mesa-21.3.8/src/compiler/nir/nir_lower_drawpixels.c
mesa-21.3.8/src/compiler/nir/nir_lower_clamp_color_outputs.c
mesa-21.3.8/src/compiler/nir/nir lower bitmap.c
mesa-21.3.8/src/compiler/nir/nir clone.c
mesa-21.3.8/src/compiler/glsl/lower subroutine.cpp
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mesa-21.3.8/src/util/dag.h
mesa-21.3.8/src/util/dag.c
mesa-21.3.8/src/mesa/main/externalobjects.c
mesa-21.3.8/src/gallium/auxiliary/util/u screen.h
mesa-21.3.8/src/gallium/auxiliary/util/u screen.c
mesa-21.3.8/src/gallium/auxiliary/nir/tgsi to nir.h
mesa-21.3.8/src/gallium/auxiliary/nir/nir_to_tgsi.h
mesa-21.3.8/src/compiler/nir/nir schedule.c
mesa-21.3.8/src/compiler/nir/nir opt undef.c
mesa-21.3.8/src/compiler/nir/nir lower tex.c
mesa-21.3.8/src/compiler/nir/nir lower load const to scalar.c
mesa-21.3.8/src/compiler/nir/nir_lower_io_to_scalar.c
mesa-21.3.8/src/compiler/nir/nir lower alpha test.c
mesa-21.3.8/include/KHR/khrplatform.h
mesa-21.3.8/include/GL/wglext.h
mesa-21.3.8/include/GL/glext.h
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mesa-21.3.8/src/util/rgtc.h
mesa-21.3.8/src/util/format/u_format_unpack_neon.c
mesa-21.3.8/src/mesa/state_tracker/st_glsl_to_tgsi_temprename.cpp
mesa-21.3.8/src/mesa/math/m vector asm.h
mesa-21.3.8/src/compiler/spirv/nir_lower_libclc.c
mesa-21.3.8/src/compiler/nir/nir_opt_shrink_vectors.c
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mesa-21.3.8/src/mesa/state tracker/st glsl to tgsi temprename.h
mesa-21.3.8/src/mesa/state_tracker/st_glsl_to_tgsi_array_merge.h
mesa-21.3.8/src/mesa/state_tracker/st_glsl_to_tgsi_array_merge.cpp
mesa-21.3.8/src/mesa/main/format unpack.h
mesa-21.3.8/src/mesa/main/format pack.h
mesa-21.3.8/src/compiler/nir/nir lower pntc ytransform.c
mesa-21.3.8/src/compiler/nir/nir lower is helper invocation.c
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## Files:
mesa-21.3.8/src/util/log.c
mesa-21.3.8/src/util/enum_operators.h
mesa-21.3.8/src/compiler/nir/nir opt phi precision.c
mesa-21.3.8/src/compiler/nir/nir_lower_wrmasks.c
mesa-21.3.8/src/compiler/nir/nir lower point size.c
mesa-21.3.8/src/compiler/nir/nir lower interpolation.c
mesa-21.3.8/src/compiler/nir/nir lower fb read.c
mesa-21.3.8/src/compiler/nir/nir lower amul.c
mesa-21.3.8/src/compiler/nir/nir_builtin_builder.h
mesa-21.3.8/src/compiler/glsl/lower builtins.cpp
mesa-21.3.8/src/compiler/glsl/gl nir lower images.c
```

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mesa-21.3.8/src/mesa/state tracker/st tgsi lower depth clamp.h
mesa-21.3.8/src/mesa/state tracker/st tgsi lower depth clamp.c
mesa-21.3.8/src/mesa/main/texcompress rgtc.h
mesa-21.3.8/src/mesa/main/texcompress etc.h
mesa-21.3.8/src/mesa/main/texcompress etc.c
mesa-21.3.8/src/mesa/main/texcompress etc tmp.h
mesa-21.3.8/src/gallium/auxiliary/nir/nir to tgsi.c
mesa-21.3.8/src/compiler/nir/nir serialize.h
mesa-21.3.8/src/compiler/nir/nir serialize.c
mesa-21.3.8/src/compiler/nir/nir schedule.h
mesa-21.3.8/src/compiler/nir/nir lower point size mov.c
mesa-21.3.8/src/compiler/nir/nir lower alu to scalar.c
mesa-21.3.8/src/compiler/nir/nir instr set.h
mesa-21.3.8/src/compiler/nir/nir instr set.c
mesa-21.3.8/src/compiler/nir/nir builder.h
mesa-21.3.8/src/compiler/glsl/lower xfb varying.cpp
mesa-21.3.8/src/compiler/glsl/lower variable index to cond assign.cpp
mesa-21.3.8/src/compiler/glsl/lower jumps.cpp
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mesa-21.3.8/src/util/rand xor.c
mesa-21.3.8/src/util/mesa-sha1.h
mesa-21.3.8/src/util/fast urem by const.h
mesa-21.3.8/src/mesa/state tracker/st shader cache.h
mesa-21.3.8/src/mesa/state tracker/st shader cache.c
mesa-21.3.8/src/mesa/state tracker/st atifs to nir.c
mesa-21.3.8/src/gallium/auxiliary/util/u prim.c
mesa-21.3.8/src/compiler/nir/nir lower sysvals to varyings.c
mesa-21.3.8/src/compiler/nir/nir_lower_io_arrays_to_elements.c
mesa-21.3.8/src/compiler/nir/nir lower goto ifs.c
mesa-21.3.8/src/compiler/nir/nir loop analyze.c
{\tt mesa-21.3.8/src/compiler/nir/nir\_conversion\_builder.h}
mesa-21.3.8/src/compiler/glsl/gl nir.h
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mesa-21.3.8/src/mesa/main/program binary.c
mesa-21.3.8/src/compiler/nir/nir opt vectorize.c
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mesa-21.3.8/src/compiler/qlsl/ir builder print visitor.cpp
mesa-21.3.8/src/compiler/glsl/ir basic block.h
mesa-21.3.8/src/compiler/glsl/ir basic block.cpp
mesa-21.3.8/src/compiler/glsl/ir array refcount.h
mesa-21.3.8/src/compiler/glsl/ir array refcount.cpp
mesa-21.3.8/src/compiler/glsl/hir field selection.cpp
mesa-21.3.8/src/compiler/glsl/glsl symbol table.h
mesa-21.3.8/src/compiler/glsl/glsl symbol table.cpp
mesa-21.3.8/src/compiler/glsl/glsl parser extras.h
mesa-21.3.8/src/compiler/glsl/glcpp/pp.c
mesa-21.3.8/src/compiler/glsl/glcpp/glcpp.h
mesa-21.3.8/src/compiler/glsl/glcpp/glcpp-parse.y
mesa-21.3.8/src/compiler/glsl/glcpp/glcpp-lex.1
mesa-21.3.8/src/compiler/glsl/gl nir lower buffers.c
mesa-21.3.8/src/compiler/glsl/gl nir linker.h
mesa-21.3.8/src/compiler/glsl/gl nir linker.c
mesa-21.3.8/src/compiler/glsl/gl_nir_link_xfb.c
mesa-21.3.8/src/compiler/glsl/gl nir link uniforms.c
mesa-21.3.8/src/compiler/glsl/gl nir link uniform initializers.c
mesa-21.3.8/src/compiler/glsl/gl nir link uniform blocks.c
mesa-21.3.8/src/compiler/glsl/gl nir link atomics.c
mesa-21.3.8/src/compiler/glsl/generate ir.cpp
mesa-21.3.8/src/compiler/glsl/builtin variables.cpp
mesa-21.3.8/src/compiler/glsl/builtin types.cpp
mesa-21.3.8/src/compiler/glsl/builtin functions.h
mesa-21.3.8/src/compiler/glsl/ast.h
mesa-21.3.8/src/compiler/glsl/ast type.cpp
mesa-21.3.8/src/compiler/glsl/ast to hir.cpp
mesa-21.3.8/src/compiler/glsl/ast_function.cpp
mesa-21.3.8/src/compiler/glsl/ast expr.cpp
mesa-21.3.8/src/compiler/glsl/ast array index.cpp
mesa-21.3.8/src/compiler/glsl types.h
mesa-21.3.8/src/compiler/glsl_types.cpp
mesa-21.3.8/src/compiler/builtin type macros.h
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mesa-21.3.8/src/compiler/glsl/link interface blocks.cpp
mesa-21.3.8/src/compiler/glsl/link functions.cpp
mesa-21.3.8/src/compiler/glsl/link atomics.cpp
mesa-21.3.8/src/compiler/glsl/ir.h
mesa-21.3.8/src/compiler/glsl/ir.cpp
mesa-21.3.8/src/compiler/glsl/ir visitor.h
mesa-21.3.8/src/compiler/glsl/ir variable refcount.h
mesa-21.3.8/src/compiler/glsl/ir variable refcount.cpp
mesa-21.3.8/src/compiler/glsl/ir validate.cpp
mesa-21.3.8/src/compiler/glsl/ir uniform.h
mesa-21.3.8/src/compiler/glsl/ir set program inouts.cpp
mesa-21.3.8/src/compiler/glsl/ir rvalue visitor.h
mesa-21.3.8/src/compiler/glsl/ir rvalue visitor.cpp
mesa-21.3.8/src/compiler/glsl/ir reader.h
mesa-21.3.8/src/compiler/glsl/ir reader.cpp
mesa-21.3.8/src/compiler/glsl/ir_print_visitor.h
mesa-21.3.8/src/compiler/glsl/ir print visitor.cpp
mesa-21.3.8/src/compiler/glsl/ir optimization.h
mesa-21.3.8/src/compiler/glsl/ir hv accept.cpp
mesa-21.3.8/src/compiler/glsl/ir hierarchical visitor.h
mesa-21.3.8/src/compiler/glsl/ir hierarchical visitor.cpp
mesa-21.3.8/src/compiler/glsl/ir function.cpp
mesa-21.3.8/src/compiler/glsl/ir function inlining.h
mesa-21.3.8/src/compiler/glsl/ir function detect recursion.cpp
mesa-21.3.8/src/compiler/glsl/ir function can inline.cpp
mesa-21.3.8/src/compiler/glsl/ir expression flattening.h
mesa-21.3.8/src/compiler/glsl/ir expression flattening.cpp
mesa-21.3.8/src/compiler/glsl/ir equals.cpp
mesa-21.3.8/src/compiler/glsl/ir constant expression.cpp
mesa-21.3.8/src/compiler/glsl/ir clone.cpp
mesa-21.3.8/src/compiler/glsl/ir builder.h
mesa-21.3.8/src/compiler/glsl/ir builder.cpp
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mesa-21.3.8/src/compiler/gls1/lower_vector_insert.cpp
mesa-21.3.8/src/compiler/glsl/lower vector derefs.cpp
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mesa-21.3.8/src/compiler/glsl/lower vec index to swizzle.cpp
mesa-21.3.8/src/compiler/glsl/lower vec index to cond assign.cpp
mesa-21.3.8/src/compiler/qlsl/lower ubo reference.cpp
mesa-21.3.8/src/compiler/glsl/lower packing builtins.cpp
mesa-21.3.8/src/compiler/glsl/lower packed varyings.cpp
mesa-21.3.8/src/compiler/glsl/lower offset array.cpp
mesa-21.3.8/src/compiler/glsl/lower mat op to vec.cpp
mesa-21.3.8/src/compiler/glsl/lower int64.cpp
mesa-21.3.8/src/compiler/glsl/lower instructions.cpp
mesa-21.3.8/src/compiler/glsl/lower if to cond assign.cpp
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mesa-21.3.8/src/compiler/glsl/lower discard.cpp
mesa-21.3.8/src/compiler/glsl/lower discard flow.cpp
mesa-21.3.8/src/compiler/glsl/lower const arrays to uniforms.cpp
mesa-21.3.8/src/compiler/glsl/lower blend equation advanced.cpp
mesa-21.3.8/src/compiler/glsl/loop unroll.cpp
mesa-21.3.8/src/compiler/glsl/loop_analysis.h
mesa-21.3.8/src/compiler/glsl/loop analysis.cpp
mesa-21.3.8/src/compiler/glsl/linker.h
mesa-21.3.8/src/compiler/glsl/linker.cpp
mesa-21.3.8/src/compiler/glsl/linker util.h
mesa-21.3.8/src/compiler/glsl/link varyings.h
mesa-21.3.8/src/compiler/glsl/link varyings.cpp
mesa-21.3.8/src/compiler/glsl/link uniforms.cpp
mesa-21.3.8/src/compiler/glsl/link uniform initializers.cpp
mesa-21.3.8/src/compiler/glsl/link uniform blocks.cpp
mesa-21.3.8/src/compiler/glsl/link uniform block active visitor.h
mesa-21.3.8/src/compiler/glsl/link uniform block active visitor.cpp
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mesa-21.3.8/src/compiler/nir/nir_gather_info.c
mesa-21.3.8/src/compiler/nir/nir format convert.h
mesa-21.3.8/src/compiler/nir/nir deref.h
mesa-21.3.8/src/compiler/nir/nir deref.c
mesa-21.3.8/src/compiler/nir/nir convert ycbcr.c
mesa-21.3.8/src/compiler/glsl/string to uint map.cpp
mesa-21.3.8/src/compiler/glsl/shader cache.h
mesa-21.3.8/src/compiler/glsl/shader cache.cpp
mesa-21.3.8/src/compiler/glsl/serialize.cpp
mesa-21.3.8/src/compiler/glsl/s expression.h
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mesa-21.3.8/src/compiler/glsl/s expression.cpp
mesa-21.3.8/src/compiler/glsl/propagate invariance.cpp
mesa-21.3.8/src/compiler/glsl/opt vectorize.cpp
mesa-21.3.8/src/compiler/glsl/opt tree grafting.cpp
mesa-21.3.8/src/compiler/glsl/opt swizzle.cpp
mesa-21.3.8/src/compiler/glsl/opt structure splitting.cpp
mesa-21.3.8/src/compiler/glsl/opt redundant jumps.cpp
mesa-21.3.8/src/compiler/glsl/opt rebalance tree.cpp
mesa-21.3.8/src/compiler/glsl/opt minmax.cpp
mesa-21.3.8/src/compiler/glsl/opt if simplification.cpp
mesa-21.3.8/src/compiler/glsl/opt function inlining.cpp
mesa-21.3.8/src/compiler/glsl/opt flip matrices.cpp
mesa-21.3.8/src/compiler/glsl/opt flatten nested if blocks.cpp
mesa-21.3.8/src/compiler/glsl/opt dead functions.cpp
mesa-21.3.8/src/compiler/glsl/opt dead code.cpp
mesa-21.3.8/src/compiler/glsl/opt dead code local.cpp
mesa-21.3.8/src/compiler/glsl/opt_dead_builtin variables.cpp
mesa-21.3.8/src/compiler/glsl/opt copy propagation elements.cpp
mesa-21.3.8/src/compiler/glsl/opt constant variable.cpp
mesa-21.3.8/src/compiler/glsl/opt constant folding.cpp
mesa-21.3.8/src/compiler/glsl/opt_conditional_discard.cpp
mesa-21.3.8/src/compiler/glsl/opt_array_splitting.cpp
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mesa-21.3.8/src/compiler/nir/nir opt access.c
mesa-21.3.8/src/compiler/nir/nir lower vec3 to vec4.c
mesa-21.3.8/src/compiler/nir/nir lower variable_initializers.c
mesa-21.3.8/src/compiler/nir/nir lower subgroups.c
mesa-21.3.8/src/compiler/nir/nir lower shader calls.c
mesa-21.3.8/src/compiler/nir/nir_lower_returns.c
mesa-21.3.8/src/compiler/nir/nir lower readonly images to tex.c
mesa-21.3.8/src/compiler/nir/nir_lower_patch_vertices.c
mesa-21.3.8/src/compiler/nir/nir lower non uniform access.c
mesa-21.3.8/src/compiler/nir/nir lower memcpy.c
mesa-21.3.8/src/compiler/nir/nir_lower_io_to_vector.c
mesa-21.3.8/src/compiler/nir/nir_lower_io_to_temporaries.c
mesa-21.3.8/src/compiler/nir/nir_lower_int64.c
mesa-21.3.8/src/compiler/nir/nir_lower_input_attachments.c
mesa-21.3.8/src/compiler/nir/nir lower indirect derefs.c
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mesa-21.3.8/src/compiler/nir/nir lower image.c
mesa-21.3.8/src/compiler/nir/nir lower gs intrinsics.c
mesa-21.3.8/src/compiler/nir/nir lower flrp.c
mesa-21.3.8/src/compiler/nir/nir lower convert alu types.c
mesa-21.3.8/src/compiler/nir/nir lower clip cull distance arrays.c
mesa-21.3.8/src/compiler/nir/nir lower bool to int32.c
mesa-21.3.8/src/compiler/nir/nir lower bool to float.c
mesa-21.3.8/src/compiler/nir/nir lower bool to bitsize.c
mesa-21.3.8/src/compiler/nir/nir lower bit size.c
mesa-21.3.8/src/compiler/nir/nir lower array deref of vec.c
mesa-21.3.8/src/compiler/nir/nir loop analyze.h
mesa-21.3.8/src/compiler/nir/nir linking helpers.c
mesa-21.3.8/src/compiler/nir/nir inline functions.c
mesa-21.3.8/src/compiler/nir/nir gs count vertices.c
mesa-21.3.8/src/compiler/nir/nir gather xfb info.c
mesa-21.3.8/src/compiler/nir/nir gather ssa types.c
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mesa-21.3.8/src/gallium/auxiliary/driver noop/noop public.h
mesa-21.3.8/src/gallium/auxiliary/driver noop/noop pipe.c
mesa-21.3.8/src/compiler/spirv/vtn_subgroup.c
mesa-21.3.8/src/compiler/spirv/vtn cfg.c
mesa-21.3.8/src/compiler/spirv/vtn alu.c
mesa-21.3.8/src/compiler/spirv/spirv info.h
mesa-21.3.8/src/compiler/spirv/nir load libclc.c
mesa-21.3.8/src/compiler/nir/nir xfb info.h
mesa-21.3.8/src/compiler/nir/nir sweep.c
mesa-21.3.8/src/compiler/nir/nir split vars.c
mesa-21.3.8/src/compiler/nir/nir split per member structs.c
mesa-21.3.8/src/compiler/nir/nir repair ssa.c
mesa-21.3.8/src/compiler/nir/nir_range_analysis.h
mesa-21.3.8/src/compiler/nir/nir range analysis.c
mesa-21.3.8/src/compiler/nir/nir_propagate_invariant.c
mesa-21.3.8/src/compiler/nir/nir phi builder.h
mesa-21.3.8/src/compiler/nir/nir phi builder.c
mesa-21.3.8/src/compiler/nir/nir opt trivial continues.c
mesa-21.3.8/src/compiler/nir/nir opt rematerialize compares.c
mesa-21.3.8/src/compiler/nir/nir_opt_move_discards_to_top.c
mesa-21.3.8/src/compiler/nir/nir_opt_memcpy.c
mesa-21.3.8/src/compiler/nir/nir opt loop unroll.c
```

```
mesa-21.3.8/src/compiler/nir/nir opt load store vectorize.c
mesa-21.3.8/src/compiler/nir/nir opt large constants.c
mesa-21.3.8/src/compiler/nir/nir opt intrinsics.c
mesa-21.3.8/src/compiler/nir/nir opt if.c
mesa-21.3.8/src/compiler/nir/nir opt idiv const.c
mesa-21.3.8/src/compiler/nir/nir opt find array copies.c
mesa-21.3.8/src/compiler/nir/nir opt dead write vars.c
mesa-21.3.8/src/compiler/nir/nir opt copy prop vars.c
mesa-21.3.8/src/compiler/nir/nir opt comparison pre.c
mesa-21.3.8/src/compiler/nir/nir opt combine stores.c
mesa-21.3.8/src/compiler/nir/nir opt barriers.c
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mesa-21.3.8/src/util/disk cache.c
mesa-21.3.8/src/util/disk cache os.c
mesa-21.3.8/src/util/debug.h
mesa-21.3.8/src/util/debug.c
mesa-21.3.8/src/util/compress.c
mesa-21.3.8/src/util/build id.c
mesa-21.3.8/src/util/blob.h
mesa-21.3.8/src/util/blob.c
mesa-21.3.8/src/util/bigmath.h
mesa-21.3.8/src/mesa/program/symbol table.h
mesa-21.3.8/src/mesa/program/symbol table.c
mesa-21.3.8/src/mesa/program/program parser.h
mesa-21.3.8/src/mesa/program/program parse.y
mesa-21.3.8/src/mesa/program/program parse extra.c
mesa-21.3.8/src/mesa/program/program lexer.1
mesa-21.3.8/src/mesa/program/prog to nir.h
mesa-21.3.8/src/mesa/program/prog parameter layout.h
mesa-21.3.8/src/mesa/program/prog_parameter_layout.c
mesa-21.3.8/src/mesa/program/prog opt constant fold.c
mesa-21.3.8/src/mesa/program/ir_to_mesa.h
mesa-21.3.8/src/mesa/main/syncobj.h
mesa-21.3.8/src/mesa/main/syncobj.c
mesa-21.3.8/src/mesa/main/shader query.cpp
mesa-21.3.8/src/mesa/main/robustness.c
mesa-21.3.8/src/mesa/main/querymatrix.h
mesa-21.3.8/src/mesa/main/performance monitor.h
mesa-21.3.8/src/mesa/main/performance monitor.c
```

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mesa-21.3.8/src/mesa/main/glthread.h
mesa-21.3.8/src/mesa/main/glthread.c
mesa-21.3.8/src/mesa/main/glthread shaderobj.c
mesa-21.3.8/src/mesa/main/glthread marshal.h
mesa-21.3.8/src/mesa/main/glthread bufferobj.c
mesa-21.3.8/src/mesa/main/formatquery.h
mesa-21.3.8/src/mesa/main/formatquery.c
mesa-21.3.8/src/mesa/main/compute.h
mesa-21.3.8/src/mesa/main/compute.c
mesa-21.3.8/src/gallium/frontends/nine/threadpool.h
mesa-21.3.8/src/gallium/frontends/nine/threadpool.c
mesa-21.3.8/src/gallium/auxiliary/driver noop/noop state.c
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mesa-21.3.8/src/util/vma.c
mesa-21.3.8/src/util/u vector.h
mesa-21.3.8/src/util/u vector.c
mesa-21.3.8/src/util/u qsort.h
mesa-21.3.8/src/util/u qsort.cpp
mesa-21.3.8/src/util/string buffer.h
mesa-21.3.8/src/util/string buffer.c
mesa-21.3.8/src/util/sparse array.h
mesa-21.3.8/src/util/sparse array.c
mesa-21.3.8/src/util/rounding.h
mesa-21.3.8/src/util/ralloc.c
mesa-21.3.8/src/util/macros.h
mesa-21.3.8/src/util/fossilize db.h
mesa-21.3.8/src/util/fossilize db.c
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mesa-21.3.8/src/util/u atomic.c
mesa-21.3.8/src/util/strndup.h
mesa-21.3.8/src/mesa/state tracker/st cb semaphoreobjects.h
mesa-21.3.8/src/mesa/state tracker/st cb semaphoreobjects.c
mesa-21.3.8/src/mesa/main/texturebindless.h
mesa-21.3.8/src/mesa/main/texturebindless.c
mesa-21.3.8/src/mesa/main/texcompress_bptc.h
mesa-21.3.8/src/mesa/main/texcompress bptc.c
mesa-21.3.8/src/mesa/main/texcompress bptc tmp.h
mesa-21.3.8/src/gallium/frontends/wgl/gldrv.h
mesa-21.3.8/src/gallium/auxiliary/util/u driconf.h
mesa-21.3.8/src/gallium/auxiliary/util/u driconf.c
mesa-21.3.8/src/compiler/nir/nir lower viewport transform.c
mesa-21.3.8/src/compiler/glsl/serialize.h
mesa-21.3.8/src/compiler/glsl/lower shared reference.cpp
mesa-21.3.8/src/compiler/glsl/lower named interface blocks.cpp
mesa-21.3.8/src/compiler/glsl/lower buffer access.h
mesa-21.3.8/src/compiler/glsl/lower buffer access.cpp
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mesa-21.3.8/src/compiler/shader info.h
mesa-21.3.8/src/compiler/nir/nir opt uniform atomics.c
mesa-21.3.8/src/compiler/nir/nir_lower_packing.c
mesa-21.3.8/src/compiler/nir/nir_lower_memory_model.c
mesa-21.3.8/src/compiler/nir/nir_lower_double_ops.c
mesa-21.3.8/src/compiler/nir/nir_lower_discard_or_demote.c
mesa-21.3.8/src/compiler/nir/nir lower blend.h
```

```
mesa-21.3.8/src/compiler/nir/nir divergence analysis.c
mesa-21.3.8/src/compiler/glsl/string to uint map.h
mesa-21.3.8/src/compiler/glsl/linker util.cpp
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mesa-21.3.8/src/util/double.h
mesa-21.3.8/src/util/double.c
mesa-21.3.8/src/util/anon file.c
mesa-21.3.8/src/compiler/nir/nir lower printf.c
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mesa-21.3.8/src/mesa/main/spirv extensions.h
mesa-21.3.8/src/mesa/main/performance query.h
mesa-21.3.8/src/mesa/main/performance query.c
mesa-21.3.8/src/gallium/frontends/nine/nine helpers.c
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mesa-21.3.8/src/mesa/state tracker/st cb perfmon.c
mesa-21.3.8/src/compiler/spirv/gl spirv.c
mesa-21.3.8/src/compiler/glsl/list.h
mesa-21.3.8/src/compiler/glsl/glsl parser.yy
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mesa-21.3.8/src/mesa/main/remap.h
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mesa-21.3.8/src/compiler/nir/nir_lower_clip_halfz.c
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mesa-21.3.8/src/mesa/main/glthread get.c
mesa-21.3.8/src/mesa/main/glthread draw.c
mesa-21.3.8/src/compiler/nir/nir opt fragdepth.c
mesa-21.3.8/src/compiler/nir/nir inline uniforms.c
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mesa-21.3.8/src/util/strtod.h
mesa-21.3.8/src/util/strtod.c
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mesa-21.3.8/src/mesa/state tracker/st sampler view.c
mesa-21.3.8/src/mesa/main/barrier.h
mesa-21.3.8/src/mesa/main/barrier.c
mesa-21.3.8/src/gallium/frontends/nine/nine limits.h
mesa-21.3.8/src/gallium/auxiliary/util/u prim restart.h
mesa-21.3.8/src/gallium/auxiliary/util/u prim restart.c
mesa-21.3.8/src/compiler/glsl/opt dead builtin varyings.cpp
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mesa-21.3.8/src/util/format r11g11b10f.h
mesa-21.3.8/src/util/bitset.h
mesa-21.3.8/src/mesa/state tracker/st pbo.h
mesa-21.3.8/src/mesa/program/prog noise.h
mesa-21.3.8/src/mesa/main/glspirv.h
mesa-21.3.8/src/mesa/main/glspirv.c
mesa-21.3.8/src/mesa/main/bbox.c
mesa-21.3.8/src/gallium/auxiliary/util/u log.h
mesa-21.3.8/src/gallium/auxiliary/util/u log.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi from mesa.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi from mesa.c
mesa-21.3.8/src/compiler/nir/nir lower uniforms to ubo.c
mesa-21.3.8/src/compiler/glsl/opt constant propagation.cpp
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mesa-21.3.8/src/mesa/main/version.c
mesa-21.3.8/src/mesa/main/uniforms.h
mesa-21.3.8/src/mesa/main/transformfeedback.h
mesa-21.3.8/src/mesa/main/transformfeedback.c
mesa-21.3.8/src/mesa/main/texstorage.h
mesa-21.3.8/src/mesa/main/texstorage.c
mesa-21.3.8/src/mesa/main/shared.h
mesa-21.3.8/src/mesa/main/shared.c
mesa-21.3.8/src/mesa/main/samplerobj.h
mesa-21.3.8/src/mesa/main/samplerobj.c
mesa-21.3.8/src/mesa/main/cpuinfo.h
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mesa-21.3.8/src/gallium/frontends/nine/nine_memory_helper.h
mesa-21.3.8/src/gallium/auxiliary/translate/translate.h
mesa-21.3.8/src/gallium/auxiliary/translate/translate cache.h
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug.h
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug texture.h
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug texture.c
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug shader.h
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug shader.c
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug proto.h
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug internal.h
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug demarshal.c
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug core.h
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug core.c
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug context.h
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug context.c
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug connection.h
mesa-21.3.8/src/gallium/auxiliary/rbug/rbug connection.c
mesa-21.3.8/src/gallium/auxiliary/indices/u unfilled indices.c
mesa-21.3.8/src/gallium/auxiliary/indices/u indices.h
mesa-21.3.8/src/gallium/auxiliary/indices/u indices.c
mesa-21.3.8/src/gallium/auxiliary/indices/u indices priv.h
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mesa-21.3.8/src/mesa/state tracker/st cb copyimage.h
mesa-21.3.8/src/mesa/state tracker/st cb copyimage.c
mesa-21.3.8/src/qallium/auxiliary/util/u range.h
mesa-21.3.8/src/gallium/auxiliary/util/u index modify.h
mesa-21.3.8/src/gallium/auxiliary/util/u index modify.c
mesa-21.3.8/src/gallium/auxiliary/nir/nir to tgsi info.h
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mesa-21.3.8/src/util/driconf.h
mesa-21.3.8/src/mesa/main/objectlabel.h
mesa-21.3.8/src/mesa/main/objectlabel.c
mesa-21.3.8/src/gallium/frontends/wgl/stw ext context.h
mesa-21.3.8/src/gallium/frontends/wgl/stw ext context.c
mesa-21.3.8/src/gallium/auxiliary/util/u resource.h
mesa-21.3.8/src/gallium/auxiliary/util/u resource.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi vpos.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi vpos.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi two side.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi_two_side.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi point sprite.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi point sprite.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi dynamic indexing.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi dynamic indexing.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi aa point.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi aa point.c
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mesa-21.3.8/src/mesa/main/enums.h
mesa-21.3.8/src/mesa/main/enable.h
mesa-21.3.8/src/mesa/main/enable.c
mesa-21.3.8/src/mesa/main/drawpix.h
mesa-21.3.8/src/mesa/main/drawpix.c
mesa-21.3.8/src/mesa/main/draw.h
mesa-21.3.8/src/mesa/main/draw validate.h
mesa-21.3.8/src/mesa/main/draw validate.c
mesa-21.3.8/src/mesa/main/dlist.h
mesa-21.3.8/src/mesa/main/depth.h
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mesa-21.3.8/src/mesa/main/convolve.c
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mesa-21.3.8/src/mesa/main/colortab.h
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mesa-21.3.8/src/mesa/main/colormac.h
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mesa-21.3.8/src/mesa/main/clip.c
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mesa-21.3.8/src/mesa/main/clear.c
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mesa-21.3.8/src/mesa/main/arbprogram.c
mesa-21.3.8/src/mesa/main/api exec.h
mesa-21.3.8/src/mesa/main/api arrayelt.h
mesa-21.3.8/src/mesa/main/api arrayelt.c
mesa-21.3.8/src/mesa/main/accum.h
mesa-21.3.8/src/mesa/main/accum.c
mesa-21.3.8/src/mapi/u execmem.c
mesa-21.3.8/src/mapi/u current.c
mesa-21.3.8/src/mapi/glapi/glapi.h
mesa-21.3.8/src/mapi/glapi/glapi priv.h
mesa-21.3.8/src/mapi/glapi/glapi getproc.c
mesa-21.3.8/src/mapi/glapi/glapi entrypoint.c
mesa-21.3.8/src/mapi/glapi/glapi dispatch.c
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mesa-21.3.8/src/mesa/main/readpix.c
mesa-21.3.8/src/mesa/main/rastpos.h
mesa-21.3.8/src/mesa/main/rastpos.c
mesa-21.3.8/src/mesa/main/queryobj.h
mesa-21.3.8/src/mesa/main/queryobj.c
mesa-21.3.8/src/mesa/main/polygon.h
mesa-21.3.8/src/mesa/main/polygon.c
mesa-21.3.8/src/mesa/main/points.h
mesa-21.3.8/src/mesa/main/points.c
mesa-21.3.8/src/mesa/main/pixelstore.h
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mesa-21.3.8/src/mesa/main/macros.h
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mesa-21.3.8/src/mesa/main/lines.c
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mesa-21.3.8/src/mesa/main/histogram.c
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mesa-21.3.8/src/mesa/main/hint.c
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mesa-21.3.8/src/mesa/main/hash.c
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mesa-21.3.8/src/mesa/main/genmipmap.h
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mesa-21.3.8/src/mesa/main/framebuffer.c
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mesa-21.3.8/src/mesa/main/fog.c
mesa-21.3.8/src/mesa/main/fbobject.h
mesa-21.3.8/src/mesa/main/extensions.h
mesa-21.3.8/src/mesa/main/execmem.h
mesa-21.3.8/src/mesa/main/execmem.c
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mesa-21.3.8/src/mesa/main/eval.h

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mesa-21.3.8/src/mesa/main/eval.c
mesa-21.3.8/src/mesa/main/errors.h
mesa-21.3.8/src/mesa/main/errors.c
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mesa-21.3.8/src/mesa/math/m xform.h
mesa-21.3.8/src/mesa/math/m xform.c
mesa-21.3.8/src/mesa/math/m xform tmp.h
mesa-21.3.8/src/mesa/math/m vector.h
mesa-21.3.8/src/mesa/math/m vector.c
mesa-21.3.8/src/mesa/math/m translate.h
mesa-21.3.8/src/mesa/math/m translate.c
mesa-21.3.8/src/mesa/math/m trans tmp.h
mesa-21.3.8/src/mesa/math/m norm tmp.h
mesa-21.3.8/src/mesa/math/m matrix.h
mesa-21.3.8/src/mesa/math/m matrix.c
mesa-21.3.8/src/mesa/math/m eval.h
mesa-21.3.8/src/mesa/math/m eval.c
mesa-21.3.8/src/mesa/math/m dotprod tmp.h
mesa-21.3.8/src/mesa/math/m debug xform.c
mesa-21.3.8/src/mesa/math/m copy tmp.h
mesa-21.3.8/src/mesa/math/m clip tmp.h
mesa-21.3.8/src/mesa/main/vtxfmt.h
mesa-21.3.8/src/mesa/main/texstate.h
mesa-21.3.8/src/mesa/main/texstate.c
mesa-21.3.8/src/mesa/main/texparam.h
mesa-21.3.8/src/mesa/main/texobj.h
mesa-21.3.8/src/mesa/main/texobj.c
mesa-21.3.8/src/mesa/main/teximage.h
mesa-21.3.8/src/mesa/main/texgen.h
mesa-21.3.8/src/mesa/main/texenvprogram.h
mesa-21.3.8/src/mesa/main/texenv.h
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mesa-21.3.8/src/mesa/main/texcompress s3tc.h
mesa-21.3.8/src/mesa/main/texcompress fxt1.h
mesa-21.3.8/src/mesa/main/texcompress fxtl.c
mesa-21.3.8/src/mesa/main/texcompress cpal.h
mesa-21.3.8/src/mesa/main/stencil.h
mesa-21.3.8/src/mesa/main/stencil.c
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mesa-21.3.8/src/mesa/main/state.h
mesa-21.3.8/src/mesa/main/state.c
mesa-21.3.8/src/mesa/main/shaderobj.h
mesa-21.3.8/src/mesa/main/scissor.h
mesa-21.3.8/src/mesa/main/scissor.c
mesa-21.3.8/src/mesa/main/renderbuffer.h
mesa-21.3.8/src/mesa/main/renderbuffer.c
mesa-21.3.8/src/mesa/main/readpix.h
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mesa-21.3.8/src/mesa/x86/common_x86 features.h
mesa-21.3.8/src/mesa/x86/common x86 asm.h
mesa-21.3.8/src/mesa/vbo/vbo.h
mesa-21.3.8/src/mesa/vbo/vbo save draw.c
mesa-21.3.8/src/mesa/vbo/vbo_private.h
mesa-21.3.8/src/mesa/program/programopt.h
mesa-21.3.8/src/mesa/program/programopt.c
mesa-21.3.8/src/mesa/program/program.h
mesa-21.3.8/src/mesa/program/program.c
mesa-21.3.8/src/mesa/program/prog statevars.h
mesa-21.3.8/src/mesa/program/prog_statevars.c
mesa-21.3.8/src/mesa/program/prog print.h
mesa-21.3.8/src/mesa/program/prog parameter.h
mesa-21.3.8/src/mesa/program/prog parameter.c
mesa-21.3.8/src/mesa/program/prog instruction.h
mesa-21.3.8/src/mesa/program/prog execute.h
mesa-21.3.8/src/mesa/program/prog execute.c
mesa-21.3.8/src/mesa/program/arbprogparse.h
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mesa-21.3.8/src/mesa/main/format utils.c
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mesa-21.3.8/src/gallium/frontends/nine/nine queue.h
mesa-21.3.8/src/gallium/frontends/nine/nine queue.c
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mesa-21.3.8/src/gallium/auxiliary/util/u debug image.h
mesa-21.3.8/src/gallium/auxiliary/util/u debug image.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw split tmp.h
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mesa-21.3.8/src/mesa/main/program resource.c
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mesa-21.3.8/src/gallium/frontends/nine/nine lock.h
mesa-21.3.8/src/gallium/frontends/nine/nine lock.c
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mesa-21.3.8/src/gallium/frontends/nine/nine helpers.h
mesa-21.3.8/src/gallium/frontends/nine/nine defines.h
mesa-21.3.8/src/gallium/frontends/nine/nine debug.h
mesa-21.3.8/src/gallium/frontends/nine/nine debug.c
mesa-21.3.8/src/gallium/frontends/nine/iunknown.h
mesa-21.3.8/src/gallium/frontends/nine/iunknown.c
mesa-21.3.8/src/gallium/frontends/nine/indexbuffer9.h
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mesa-21.3.8/src/gallium/frontends/nine/device9ex.h
mesa-21.3.8/src/gallium/frontends/nine/device9ex.c
mesa-21.3.8/src/gallium/frontends/nine/device9.h
mesa-21.3.8/src/gallium/frontends/nine/device9.c
mesa-21.3.8/src/gallium/frontends/nine/cubetexture9.h
mesa-21.3.8/src/gallium/frontends/nine/cubetexture9.c
mesa-21.3.8/src/gallium/frontends/nine/cryptosession9.h
mesa-21.3.8/src/gallium/frontends/nine/cryptosession9.c
mesa-21.3.8/src/gallium/frontends/nine/basetexture9.h
mesa-21.3.8/src/gallium/frontends/nine/basetexture9.c
mesa-21.3.8/src/gallium/frontends/nine/authenticatedchannel9.h
mesa-21.3.8/src/gallium/frontends/nine/authenticatedchannel9.c
mesa-21.3.8/src/gallium/frontends/nine/adapter9.h
mesa-21.3.8/src/gallium/frontends/nine/adapter9.c
mesa-21.3.8/include/d3dadapter/present.h
mesa-21.3.8/include/d3dadapter/d3dadapter9.h
mesa-21.3.8/include/D3D9/d3d9types.h
mesa-21.3.8/include/D3D9/d3d9caps.h
mesa-21.3.8/include/D3D9/d3d9.h
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mesa-21.3.8/src/gallium/frontends/nine/volumetexture9.c
mesa-21.3.8/src/gallium/frontends/nine/volume9.h
mesa-21.3.8/src/gallium/frontends/nine/volume9.c
mesa-21.3.8/src/gallium/frontends/nine/vertexshader9.h
mesa-21.3.8/src/gallium/frontends/nine/vertexshader9.c
mesa-21.3.8/src/gallium/frontends/nine/vertexdeclaration9.h
mesa-21.3.8/src/gallium/frontends/nine/vertexdeclaration9.c
mesa-21.3.8/src/gallium/frontends/nine/vertexbuffer9.h
```

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mesa-21.3.8/src/gallium/frontends/nine/vertexbuffer9.c
mesa-21.3.8/src/gallium/frontends/nine/texture9.h
mesa-21.3.8/src/gallium/frontends/nine/texture9.c
mesa-21.3.8/src/gallium/frontends/nine/swapchain9ex.h
mesa-21.3.8/src/gallium/frontends/nine/swapchain9ex.c
mesa-21.3.8/src/gallium/frontends/nine/swapchain9.h
mesa-21.3.8/src/gallium/frontends/nine/swapchain9.c
mesa-21.3.8/src/gallium/frontends/nine/surface9.h
mesa-21.3.8/src/gallium/frontends/nine/surface9.c
mesa-21.3.8/src/gallium/frontends/nine/stateblock9.h
mesa-21.3.8/src/gallium/frontends/nine/stateblock9.c
mesa-21.3.8/src/gallium/frontends/nine/resource9.h
mesa-21.3.8/src/gallium/frontends/nine/resource9.c
mesa-21.3.8/src/gallium/frontends/nine/guery9.h
mesa-21.3.8/src/gallium/frontends/nine/guery9.c
mesa-21.3.8/src/gallium/frontends/nine/pixelshader9.h
mesa-21.3.8/src/gallium/frontends/nine/pixelshader9.c
mesa-21.3.8/src/gallium/frontends/nine/nineexoverlayextension.h
mesa-21.3.8/src/gallium/frontends/nine/nineexoverlayextension.c
mesa-21.3.8/src/gallium/frontends/nine/nine state.h
mesa-21.3.8/src/gallium/frontends/nine/nine shader.h
mesa-21.3.8/src/gallium/frontends/nine/nine quirk.h
mesa-21.3.8/src/gallium/frontends/nine/nine quirk.c
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mesa-21.3.8/src/mesa/main/debug output.h
mesa-21.3.8/src/mesa/main/debug output.c
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mesa-21.3.8/src/gallium/auxiliary/draw/draw pt vsplit.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pt vsplit tmp.h
mesa-21.3.8/src/compiler/nir/nir lower wpos center.c
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mesa-21.3.8/src/mesa/state tracker/st cb memoryobjects.h
mesa-21.3.8/src/mesa/state tracker/st cb memoryobjects.c
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mesa-21.3.8/src/mesa/state tracker/st glsl to tgsi.h
mesa-21.3.8/src/mesa/state tracker/st glsl to ir.h
mesa-21.3.8/src/compiler/spirv/vtn amd.c
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mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi emulate.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi emulate.c
mesa-21.3.8/src/compiler/nir/nir opt offsets.c
mesa-21.3.8/src/compiler/nir/nir opt move.c
mesa-21.3.8/src/compiler/nir/nir lower multiview.c
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mesa-21.3.8/src/gallium/auxiliary/util/u vertex state cache.h
mesa-21.3.8/src/gallium/auxiliary/util/u vertex state cache.c
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mesa-21.3.8/src/mesa/state_tracker/st_manager.h
mesa-21.3.8/src/mesa/state_tracker/st_manager.c
mesa-21.3.8/src/mesa/state tracker/st cb eglimage.h
mesa-21.3.8/src/mesa/state tracker/st cb eglimage.c
mesa-21.3.8/src/mapi/glapi/glapi.c
mesa-21.3.8/src/gallium/frontends/wgl/stw_st.h
mesa-21.3.8/src/gallium/frontends/wgl/stw st.c
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mesa-21.3.8/src/gallium/auxiliary/util/u async debug.h
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mesa-21.3.8/src/compiler/spirv/vtn opencl.c
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mesa-21.3.8/src/gallium/frontends/nine/nine csmt helper.h
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mesa-21.3.8/src/compiler/nir/nir lower idiv.c
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mesa-21.3.8/src/util/register allocate.h
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mesa-21.3.8/src/mesa/math/m_debug norm.c
mesa-21.3.8/src/mesa/math/m debug clip.c
mesa-21.3.8/src/mesa/main/texstore.h
mesa-21.3.8/src/mesa/main/texgetimage.h
mesa-21.3.8/src/mesa/main/texgetimage.c
mesa-21.3.8/src/mesa/main/texcompress.c
mesa-21.3.8/src/mesa/main/texcompress s3tc.c
mesa-21.3.8/src/compiler/nir/nir.h
mesa-21.3.8/src/compiler/nir/nir opt remove phis.c
mesa-21.3.8/src/compiler/nir/nir opt dead cf.c
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mesa-21.3.8/src/mesa/main/shaderimage.h
mesa-21.3.8/src/mesa/main/shaderimage.c
mesa-21.3.8/src/mesa/main/pipelineobj.h
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## Files:
mesa-21.3.8/src/util/set.h
mesa-21.3.8/src/mesa/main/sse minmax.h
mesa-21.3.8/src/compiler/nir/nir normalize cubemap coords.c
mesa-21.3.8/src/compiler/nir/nir metadata.c
mesa-21.3.8/src/compiler/nir/nir liveness.c
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 * Authors:
     Jason Ekstrand (jason@jlekstrand.net)
## Files:
mesa-21.3.8/src/compiler/nir/nir.c
mesa-21.3.8/src/compiler/nir/nir validate.c
mesa-21.3.8/src/compiler/nir/nir_remove_dead_variables.c
mesa-21.3.8/src/compiler/nir/nir print.c
mesa-21.3.8/src/compiler/nir/nir opt dce.c
mesa-21.3.8/src/compiler/nir/nir opt copy propagate.c
mesa-21.3.8/src/compiler/nir/nir lower system values.c
mesa-21.3.8/src/compiler/nir/nir_lower_regs_to_ssa.c
mesa-21.3.8/src/compiler/nir/nir_lower_int_to_float.c
mesa-21.3.8/src/compiler/nir/nir_dominance.c
mesa-21.3.8/src/compiler/nir/nir control flow.h
mesa-21.3.8/src/compiler/nir/nir control flow.c
```

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mesa-21.3.8/src/compiler/nir/nir control flow private.h
mesa-21.3.8/src/compiler/nir types.cpp
mesa-21.3.8/src/compiler/glsl/glsl to nir.h
mesa-21.3.8/src/compiler/glsl/glsl to nir.cpp
mesa-21.3.8/src/compiler/glsl/gl nir lower atomics.c
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     Connor Abbott (cwabbott0@gmail.com)
## Files:
mesa-21.3.8/src/util/u queue.h
mesa-21.3.8/src/util/u queue.c
mesa-21.3.8/src/mesa/main/texformat.h
mesa-21.3.8/src/mesa/main/texformat.c
mesa-21.3.8/src/mesa/main/pack.c
mesa-21.3.8/src/gallium/auxiliary/pipebuffer/pb slab.h
mesa-21.3.8/src/gallium/auxiliary/pipebuffer/pb slab.c
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mesa-21.3.8/src/mesa/main/texstore.c
mesa-21.3.8/src/mesa/main/texcompress_astc.cpp
mesa-21.3.8/src/mesa/main/formats.h
mesa-21.3.8/src/mesa/main/formats.c
mesa-21.3.8/src/compiler/spirv/vtn variables.c
mesa-21.3.8/src/compiler/spirv/vtn_private.h
mesa-21.3.8/src/compiler/spirv/vtn gls1450.c
mesa-21.3.8/src/compiler/spirv/spirv to nir.c
mesa-21.3.8/src/compiler/spirv/nir spirv.h
mesa-21.3.8/src/compiler/nir/nir worklist.h
mesa-21.3.8/src/compiler/nir/nir_worklist.c
mesa-21.3.8/src/compiler/nir/nir split var copies.c
mesa-21.3.8/src/compiler/nir/nir search.h
mesa-21.3.8/src/compiler/nir/nir search.c
mesa-21.3.8/src/compiler/nir/nir opt peephole select.c
mesa-21.3.8/src/compiler/nir/nir_opt_gcm.c
mesa-21.3.8/src/compiler/nir/nir_opt_constant_folding.c
mesa-21.3.8/src/compiler/nir/nir move vec src uses to dest.c
mesa-21.3.8/src/compiler/nir/nir lower vec to movs.c
mesa-21.3.8/src/compiler/nir/nir lower vars to ssa.c
mesa-21.3.8/src/compiler/nir/nir lower var copies.c
mesa-21.3.8/src/compiler/nir/nir lower_to_source_mods.c
mesa-21.3.8/src/compiler/nir/nir lower scratch.c
mesa-21.3.8/src/compiler/nir/nir_lower_phis_to_scalar.c
mesa-21.3.8/src/compiler/nir/nir lower locals to regs.c
mesa-21.3.8/src/compiler/nir/nir lower global vars to local.c
mesa-21.3.8/src/compiler/nir/nir_from_ssa.c
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     Jason Ekstrand (jason@jlekstrand.net)
## Files:
mesa-21.3.8/src/mesa/main/textureview.c
mesa-21.3.8/src/gallium/frontends/nine/nine state.c
```

```
mesa-21.3.8/src/gallium/frontends/nine/nine shader.c
mesa-21.3.8/src/gallium/frontends/nine/nine pipe.c
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mesa-21.3.8/src/mesa/state tracker/st glsl to tgsi private.h
mesa-21.3.8/src/mesa/state tracker/st glsl to tgsi private.cpp
mesa-21.3.8/src/compiler/nir/nir lower texcoord replace.c
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## Files:
mesa-21.3.8/src/util/slab.h
mesa-21.3.8/src/util/slab.c
mesa-21.3.8/src/util/half float.h
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mesa-21.3.8/src/compiler/nir/nir lower fragcolor.c
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## Files:
mesa-21.3.8/src/mesa/vbo/vbo save.c
mesa-21.3.8/src/mesa/vbo/vbo exec.c
mesa-21.3.8/src/mesa/vbo/vbo_exec_eval.c
mesa-21.3.8/src/mesa/vbo/vbo exec draw.c
mesa-21.3.8/src/mesa/vbo/vbo context.c
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## Files:
mesa-21.3.8/src/mesa/main/get.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi lowering.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi lowering.c
mesa-21.3.8/src/gallium/auxiliary/indices/u primconvert.h
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## Files:
mesa-21.3.8/src/util/compiler.h
mesa-21.3.8/src/mesa/vbo/vbo noop.h
mesa-21.3.8/src/mesa/vbo/vbo noop.c
mesa-21.3.8/src/mesa/program/prog print.c
mesa-21.3.8/src/mesa/main/version.h
mesa-21.3.8/src/mesa/main/varray.h
mesa-21.3.8/src/mesa/main/varray.c
mesa-21.3.8/src/mesa/main/texparam.c
mesa-21.3.8/src/mesa/main/teximage.c
mesa-21.3.8/src/mesa/main/texgen.c
```

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mesa-21.3.8/src/mesa/main/texenv.c
mesa-21.3.8/src/mesa/main/shaderapi.h
mesa-21.3.8/src/mesa/main/program binary.h
mesa-21.3.8/src/mesa/main/objectpurge.h
mesa-21.3.8/src/mesa/main/objectpurge.c
mesa-21.3.8/src/mesa/main/mtypes.h
mesa-21.3.8/src/mesa/main/matrix.c
mesa-21.3.8/src/mesa/main/light.h
mesa-21.3.8/src/mesa/main/light.c
mesa-21.3.8/src/mesa/main/image.c
mesa-21.3.8/src/mesa/main/feedback.h
mesa-21.3.8/src/mesa/main/feedback.c
mesa-21.3.8/src/mesa/main/extensions.c
mesa-21.3.8/src/mesa/main/extensions table.c
mesa-21.3.8/src/mesa/main/dlist.c
mesa-21.3.8/src/mesa/main/debug.c
mesa-21.3.8/src/mesa/main/context.c
mesa-21.3.8/src/mesa/main/config.h
mesa-21.3.8/src/mesa/main/bufferobj.h
mesa-21.3.8/src/mesa/main/bufferobj.c
mesa-21.3.8/src/mapi/glapi/glapi nop.c
mesa-21.3.8/src/compiler/shader enums.h
mesa-21.3.8/include/GL/gl.h
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mesa-21.3.8/src/mesa/main/matrix.h
mesa-21.3.8/src/mesa/main/bbox.h
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mesa-21.3.8/src/mesa/main/format utils.h
mesa-21.3.8/src/mesa/main/externalobjects.h
mesa-21.3.8/src/compiler/nir/nir lower undef to zero.c
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mesa-21.3.8/src/mesa/main/shaderobj.c
mesa-21.3.8/src/mesa/main/shaderapi.c
mesa-21.3.8/src/mesa/main/pixeltransfer.h
mesa-21.3.8/src/mesa/main/pixeltransfer.c
mesa-21.3.8/src/mesa/main/pbo.h
mesa-21.3.8/src/mesa/main/pbo.c
mesa-21.3.8/src/mesa/main/pack.h
mesa-21.3.8/src/mesa/main/genmipmap.c
mesa-21.3.8/src/mesa/main/fbobject.c
mesa-21.3.8/src/mesa/main/blit.c
mesa-21.3.8/src/gallium/drivers/svga/svga screen.h
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     Matt Turner <mattst88@gmail.com>
 * /
## Files:
mesa-21.3.8/src/util/u process.h
mesa-21.3.8/src/util/u_process.c
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mesa-21.3.8/src/mesa/vbo/vbo_save.h
mesa-21.3.8/src/mesa/vbo/vbo exec.h
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mesa-21.3.8/src/mesa/main/glformats.h
mesa-21.3.8/src/mesa/main/glformats.c
mesa-21.3.8/src/gallium/winsys/svga/drm/vmw query.h
mesa-21.3.8/src/gallium/winsys/svga/drm/vmw query.c
mesa-21.3.8/src/gallium/include/frontend/api.h
mesa-21.3.8/src/gallium/drivers/svga/svgadump/svga dump.h
mesa-21.3.8/src/gallium/drivers/svga/svga streamout.h
mesa-21.3.8/src/gallium/drivers/svga/svga state tgsi transform.c
mesa-21.3.8/src/gallium/drivers/svga/svga state gs.c
mesa-21.3.8/src/gallium/drivers/svga/svga public.h
mesa-21.3.8/src/gallium/drivers/svga/svga_pipe_streamout.c
mesa-21.3.8/src/gallium/drivers/svga/svga pipe gs.c
mesa-21.3.8/src/gallium/drivers/svga/svga mksstats.h
mesa-21.3.8/src/gallium/drivers/svga/svga format.h
mesa-21.3.8/src/gallium/drivers/svga/svga format.c
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mesa-21.3.8/src/mesa/vbo/vbo save api.c
mesa-21.3.8/src/mesa/vbo/vbo exec api.c
mesa-21.3.8/src/compiler/nir/nir opt cse.c
mesa-21.3.8/src/compiler/nir/nir lower io.c
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     Connor Abbott (cwabbott0@gmail.com)
      Jason Ekstrand (jason@jlekstrand.net)
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## Files:
mesa-21.3.8/src/gallium/drivers/svga/svga_pipe_flush.c
mesa-21.3.8/src/gallium/drivers/svga/svga_pipe_draw.c
mesa-21.3.8/src/gallium/drivers/svga/svga pipe depthstencil.c
mesa-21.3.8/src/gallium/drivers/svga/svga pipe constants.c
mesa-21.3.8/src/gallium/drivers/svga/svga pipe clear.c
mesa-21.3.8/src/gallium/drivers/svga/svga pipe blit.c
mesa-21.3.8/src/gallium/drivers/svga/svga pipe blend.c
mesa-21.3.8/src/gallium/drivers/svga/svga hw reg.h
mesa-21.3.8/src/gallium/drivers/svga/svga draw.h
```

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mesa-21.3.8/src/gallium/drivers/svga/svga draw.c
mesa-21.3.8/src/gallium/drivers/svga/svga draw private.h
mesa-21.3.8/src/gallium/drivers/svga/svga draw elements.c
mesa-21.3.8/src/gallium/drivers/svga/svga draw arrays.c
mesa-21.3.8/src/gallium/drivers/svga/svga debug.h
mesa-21.3.8/src/gallium/drivers/svga/svga context.h
mesa-21.3.8/src/gallium/drivers/svga/svga context.c
mesa-21.3.8/src/gallium/drivers/svga/svga cmd.h
mesa-21.3.8/src/gallium/drivers/svga/svga cmd.c
mesa-21.3.8/src/gallium/drivers/svga/svga cmd vgpu10.c
mesa-21.3.8/src/gallium/drivers/svga/include/VGPU10ShaderTokens.h
mesa-21.3.8/src/gallium/drivers/svga/include/svga3d types.h
mesa-21.3.8/src/gallium/drivers/svga/include/svga3d shaderdefs.h
mesa-21.3.8/src/gallium/drivers/svga/include/svga3d reg.h
mesa-21.3.8/src/gallium/drivers/svga/include/svga3d limits.h
mesa-21.3.8/src/gallium/drivers/svga/include/svga3d dx.h
mesa-21.3.8/src/gallium/drivers/svga/include/svga3d devcaps.h
mesa-21.3.8/src/gallium/drivers/svga/include/svga3d cmd.h
mesa-21.3.8/src/gallium/drivers/svga/include/svga3d caps.h
mesa-21.3.8/src/gallium/drivers/svga/include/svga types.h
mesa-21.3.8/src/gallium/drivers/svga/include/svga reg.h
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mesa-21.3.8/src/gallium/drivers/svga/svga state vdecl.c
mesa-21.3.8/src/gallium/drivers/svga/svga state tss.c
mesa-21.3.8/src/gallium/drivers/svga/svga state ts.c
mesa-21.3.8/src/gallium/drivers/svga/svga state rss.c
mesa-21.3.8/src/gallium/drivers/svga/svga_state_need_swtnl.c
mesa-21.3.8/src/gallium/drivers/svga/svga_state_fs.c
mesa-21.3.8/src/gallium/drivers/svga/svga state framebuffer.c
mesa-21.3.8/src/gallium/drivers/svga/svga state constants.c
mesa-21.3.8/src/gallium/drivers/svga/svga shader.h
mesa-21.3.8/src/gallium/drivers/svga/svga shader.c
mesa-21.3.8/src/gallium/drivers/svga/svga screen.c
mesa-21.3.8/src/gallium/drivers/svga/svga screen cache.h
mesa-21.3.8/src/gallium/drivers/svga/svga_screen_cache.c
mesa-21.3.8/src/gallium/drivers/svga/svga sampler view.h
mesa-21.3.8/src/gallium/drivers/svga/svga sampler view.c
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mesa-21.3.8/src/gallium/drivers/svga/svga resource.c
mesa-21.3.8/src/gallium/drivers/svga/svga resource texture.h
mesa-21.3.8/src/gallium/drivers/svga/svga resource texture.c
mesa-21.3.8/src/gallium/drivers/svga/svga resource buffer.h
mesa-21.3.8/src/gallium/drivers/svga/svga resource buffer.c
mesa-21.3.8/src/qallium/drivers/svga/svga resource buffer upload.h
mesa-21.3.8/src/gallium/drivers/svga/svga resource buffer upload.c
mesa-21.3.8/src/gallium/drivers/svga/svga_pipe_vs.c
mesa-21.3.8/src/gallium/drivers/svga/svga pipe vertex.c
mesa-21.3.8/src/gallium/drivers/svga/svga pipe ts.c
mesa-21.3.8/src/gallium/drivers/svga/svga_pipe_sampler.c
mesa-21.3.8/src/gallium/drivers/svga/svga pipe rasterizer.c
mesa-21.3.8/src/gallium/drivers/svga/svga pipe query.c
mesa-21.3.8/src/gallium/drivers/svga/svga pipe misc.c
mesa-21.3.8/src/gallium/drivers/svga/svga pipe fs.c
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mesa-21.3.8/src/gallium/winsys/svga/drm/vmw surface.c
mesa-21.3.8/src/gallium/winsys/svga/drm/vmw shader.h
mesa-21.3.8/src/gallium/winsys/svga/drm/vmw shader.c
mesa-21.3.8/src/gallium/winsys/svga/drm/vmw screen.h
mesa-21.3.8/src/gallium/winsys/svga/drm/vmw screen svga.c
mesa-21.3.8/src/gallium/winsys/svga/drm/vmw screen pools.c
mesa-21.3.8/src/gallium/winsys/svga/drm/vmw fence.h
mesa-21.3.8/src/gallium/winsys/svga/drm/vmw fence.c
mesa-21.3.8/src/gallium/winsys/svga/drm/vmw context.h
mesa-21.3.8/src/gallium/winsys/svga/drm/vmw context.c
mesa-21.3.8/src/gallium/winsys/svga/drm/vmw buffer.h
mesa-21.3.8/src/gallium/winsys/svga/drm/vmw_buffer.c
mesa-21.3.8/src/gallium/winsys/svga/drm/svga drm public.h
mesa-21.3.8/src/gallium/drivers/svga/svgadump/svga shader dump.h
mesa-21.3.8/src/gallium/drivers/svga/svga winsys.h
mesa-21.3.8/src/gallium/drivers/svga/svga tgsi.h
mesa-21.3.8/src/gallium/drivers/svga/svga tgsi.c
mesa-21.3.8/src/gallium/drivers/svga/svga tgsi vgpu10.c
mesa-21.3.8/src/gallium/drivers/svga/svga tgsi insn.c
mesa-21.3.8/src/gallium/drivers/svga/svga tgsi emit.h
mesa-21.3.8/src/gallium/drivers/svga/svga tgsi decl sm30.c
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mesa-21.3.8/src/gallium/drivers/svga/svga swtnl.h
mesa-21.3.8/src/gallium/drivers/svga/svga swtnl state.c
mesa-21.3.8/src/gallium/drivers/svga/svga swtnl private.h
mesa-21.3.8/src/gallium/drivers/svga/svga swtnl draw.c
mesa-21.3.8/src/gallium/drivers/svga/svga swtnl backend.c
mesa-21.3.8/src/gallium/drivers/svga/svga surface.h
mesa-21.3.8/src/gallium/drivers/svga/svga surface.c
mesa-21.3.8/src/gallium/drivers/svga/svga state.h
mesa-21.3.8/src/gallium/drivers/svga/svga state.c
mesa-21.3.8/src/gallium/drivers/svga/svga state vs.c
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mesa-21.3.8/src/mesa/program/ir_to_mesa.cpp
mesa-21.3.8/src/compiler/nir/nir lower samplers.c
mesa-21.3.8/src/compiler/glsl/gl nir lower samplers.c
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mesa-21.3.8/src/util/texcompress rgtc tmp.h
mesa-21.3.8/src/util/rgtc.c
mesa-21.3.8/src/mesa/main/texcompress rgtc.c
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    Dave Airlie
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mesa-21.3.8/src/gallium/auxiliary/tessellator/p tessellator.h
mesa-21.3.8/src/gallium/auxiliary/nir/nir draw helpers.h
mesa-21.3.8/src/gallium/auxiliary/nir/nir draw helpers.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw tess.h
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mesa-21.3.8/src/mesa/vbo/vbo minmax index.c
mesa-21.3.8/include/no extern c.h
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## Files:
mesa-21.3.8/src/util/os memory fd.c
mesa-21.3.8/src/gallium/auxiliary/rtasm/rtasm x86sse.h
mesa-21.3.8/src/gallium/auxiliary/rtasm/rtasm_x86sse.c
mesa-21.3.8/src/gallium/auxiliary/rtasm/rtasm execmem.h
mesa-21.3.8/src/gallium/auxiliary/rtasm/rtasm execmem.c
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mesa-21.3.8/src/mesa/state tracker/st glsl to tgsi.cpp
mesa-21.3.8/src/mesa/state tracker/st glsl to ir.cpp
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mesa-21.3.8/src/util/u dynarray.h
mesa-21.3.8/src/util/u debug refcnt.h
mesa-21.3.8/src/util/u debug refcnt.c
mesa-21.3.8/src/util/u_debug_describe.h
mesa-21.3.8/src/util/u debug describe.c
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mesa-21.3.8/src/gallium/auxiliary/util/u texture.h
mesa-21.3.8/src/gallium/auxiliary/util/u blitter.h
mesa-21.3.8/src/gallium/auxiliary/util/u blitter.c
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mesa-21.3.8/src/mesa/state tracker/st atom storagebuf.c
mesa-21.3.8/src/mesa/state tracker/st atom image.c
mesa-21.3.8/src/mesa/state tracker/st atom atomicbuf.c
mesa-21.3.8/src/gallium/frontends/wgl/stw ext rendertexture.c
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mesa-21.3.8/src/gallium/auxiliary/util/u surface.h
mesa-21.3.8/src/gallium/auxiliary/util/u surface.c
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mesa-21.3.8/src/gallium/auxiliary/draw/draw prim assembler.h
mesa-21.3.8/src/gallium/auxiliary/draw/draw prim assembler.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe.h
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe wide point.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe wide line.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe vbuf.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe validate.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe util.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe user cull.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe unfilled.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe twoside.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe stipple.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw_pipe_pstipple.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe offset.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe flatshade.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe cull.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe clip.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe aapoint.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw gs.h
mesa-21.3.8/src/gallium/auxiliary/draw/draw gs.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw fs.h
mesa-21.3.8/src/gallium/auxiliary/draw/draw fs.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw context.h
mesa-21.3.8/src/gallium/auxiliary/draw/draw context.c
mesa-21.3.8/src/gallium/auxiliary/cso cache/cso hash.h
mesa-21.3.8/src/gallium/auxiliary/cso cache/cso hash.c
mesa-21.3.8/src/gallium/auxiliary/cso cache/cso context.c
mesa-21.3.8/src/gallium/auxiliary/cso cache/cso cache.c
mesa-21.3.8/src/compiler/nir/nir vla.h
mesa-21.3.8/include/c99 alloca.h
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mesa-21.3.8/src/gallium/auxiliary/driver trace/tr dump defines.h
mesa-21.3.8/src/gallium/auxiliary/driver trace/tr context.h
mesa-21.3.8/src/gallium/auxiliary/driver trace/tr context.c
mesa-21.3.8/src/gallium/auxiliary/driver rbug/rbug screen.h
mesa-21.3.8/src/gallium/auxiliary/driver rbug/rbug screen.c
mesa-21.3.8/src/gallium/auxiliary/driver rbug/rbug public.h
mesa-21.3.8/src/gallium/auxiliary/driver rbug/rbug objects.h
mesa-21.3.8/src/gallium/auxiliary/driver rbug/rbug objects.c
mesa-21.3.8/src/gallium/auxiliary/driver rbug/rbug core.c
mesa-21.3.8/src/gallium/auxiliary/driver rbug/rbug context.h
mesa-21.3.8/src/gallium/auxiliary/driver rbug/rbug context.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw vs.h
mesa-21.3.8/src/gallium/auxiliary/draw/draw vs.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw vs variant.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw vs exec.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw vertex.h
mesa-21.3.8/src/gallium/auxiliary/draw/draw vertex.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw vbuf.h
mesa-21.3.8/src/gallium/auxiliary/draw/draw pt.h
mesa-21.3.8/src/gallium/auxiliary/draw/draw pt.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pt util.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pt so emit.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pt post vs.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pt fetch.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw_pt_fetch_shade_pipeline.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pt fetch shade emit.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw_pt_emit.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw private.h
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mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi util.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi transform.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi transform.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi text.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi text.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi scan.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi sanity.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi sanity.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi parse.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi parse.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi opcode tmp.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi iterate.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi iterate.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi info.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi info.c
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mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi build.c
mesa-21.3.8/src/gallium/auxiliary/rtasm/rtasm cpu.h
mesa-21.3.8/src/gallium/auxiliary/rtasm/rtasm_cpu.c
mesa-21.3.8/src/gallium/auxiliary/pipebuffer/pb validate.h
mesa-21.3.8/src/gallium/auxiliary/pipebuffer/pb validate.c
mesa-21.3.8/src/gallium/auxiliary/pipebuffer/pb bufmgr.h
mesa-21.3.8/src/gallium/auxiliary/pipebuffer/pb bufmgr mm.c
mesa-21.3.8/src/gallium/auxiliary/pipebuffer/pb buffer.h
mesa-21.3.8/src/gallium/auxiliary/pipebuffer/pb buffer fenced.h
mesa-21.3.8/src/gallium/auxiliary/driver trace/tr texture.h
mesa-21.3.8/src/gallium/auxiliary/driver trace/tr texture.c
mesa-21.3.8/src/gallium/auxiliary/driver trace/tr screen.h
mesa-21.3.8/src/gallium/auxiliary/driver trace/tr screen.c
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mesa-21.3.8/src/gallium/auxiliary/util/u upload mgr.c
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mesa-21.3.8/src/gallium/auxiliary/util/u tile.h
mesa-21.3.8/src/gallium/auxiliary/util/u tile.c
mesa-21.3.8/src/gallium/auxiliary/util/u simple shaders.h
mesa-21.3.8/src/gallium/auxiliary/util/u sampler.h
mesa-21.3.8/src/gallium/auxiliary/util/u sampler.c
mesa-21.3.8/src/gallium/auxiliary/util/u rect.h
mesa-21.3.8/src/gallium/auxiliary/util/u prim.h
mesa-21.3.8/src/gallium/auxiliary/util/u pack color.h
mesa-21.3.8/src/gallium/auxiliary/util/u linear.h
mesa-21.3.8/src/gallium/auxiliary/util/u linear.c
mesa-21.3.8/src/gallium/auxiliary/util/u inlines.h
mesa-21.3.8/src/gallium/auxiliary/util/u handle table.h
mesa-21.3.8/src/gallium/auxiliary/util/u handle table.c
mesa-21.3.8/src/gallium/auxiliary/util/u gen mipmap.h
mesa-21.3.8/src/gallium/auxiliary/util/u dump.h
mesa-21.3.8/src/gallium/auxiliary/util/u dump defines.c
mesa-21.3.8/src/gallium/auxiliary/util/u draw.h
mesa-21.3.8/src/gallium/auxiliary/util/u draw.c
mesa-21.3.8/src/gallium/auxiliary/util/u draw quad.h
mesa-21.3.8/src/gallium/auxiliary/util/u draw quad.c
mesa-21.3.8/src/gallium/auxiliary/util/u debug flush.h
mesa-21.3.8/src/gallium/auxiliary/util/u debug flush.c
mesa-21.3.8/src/gallium/auxiliary/util/u cache.h
mesa-21.3.8/src/gallium/auxiliary/util/u cache.c
mesa-21.3.8/src/gallium/auxiliary/util/u bitmask.h
mesa-21.3.8/src/gallium/auxiliary/util/u bitmask.c
mesa-21.3.8/src/gallium/auxiliary/translate/translate.c
mesa-21.3.8/src/gallium/auxiliary/translate/translate generic.c
mesa-21.3.8/src/gallium/auxiliary/translate/translate cache.c
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mesa-21.3.8/src/mesa/state_tracker/st_atom_pixeltransfer.c
mesa-21.3.8/src/mesa/state tracker/st atom framebuffer.c
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mesa-21.3.8/src/mesa/state tracker/st atom depth.c
mesa-21.3.8/src/mesa/state tracker/st atom constbuf.h
mesa-21.3.8/src/mesa/state tracker/st atom constbuf.c
mesa-21.3.8/src/mesa/state tracker/st atom clip.c
mesa-21.3.8/src/mesa/state tracker/st atom blend.c
mesa-21.3.8/src/mesa/program/prog cache.h
mesa-21.3.8/src/mesa/program/prog cache.c
mesa-21.3.8/src/mesa/main/ffvertex prog.h
mesa-21.3.8/src/mesa/main/ffvertex prog.c
mesa-21.3.8/src/gallium/targets/libgl-gdi/stw wgl.h
mesa-21.3.8/src/gallium/targets/libgl-gdi/stw wgl.c
mesa-21.3.8/src/gallium/include/pipe/p state.h
mesa-21.3.8/src/gallium/include/pipe/p screen.h
mesa-21.3.8/src/gallium/include/pipe/p defines.h
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mesa-21.3.8/src/gallium/include/pipe/p config.h
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mesa-21.3.8/src/gallium/frontends/wgl/stw getprocaddress.c
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mesa-21.3.8/src/gallium/frontends/wgl/stw ext pixelformat.c
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mesa-21.3.8/src/gallium/frontends/wgl/stw context.h
mesa-21.3.8/src/gallium/frontends/wgl/stw context.c
mesa-21.3.8/src/gallium/drivers/svga/svga resource.h
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## Files:
mesa-21.3.8/src/mesa/state tracker/st cb strings.c
mesa-21.3.8/src/mesa/state tracker/st cb readpixels.h
mesa-21.3.8/src/mesa/state_tracker/st_cb_readpixels.c
mesa-21.3.8/src/mesa/state_tracker/st_cb_rasterpos.h
mesa-21.3.8/src/mesa/state tracker/st cb rasterpos.c
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mesa-21.3.8/src/mesa/state tracker/st cb queryobj.h
mesa-21.3.8/src/mesa/state tracker/st cb queryobj.c
mesa-21.3.8/src/mesa/state tracker/st cb program.h
mesa-21.3.8/src/mesa/state tracker/st cb program.c
mesa-21.3.8/src/mesa/state tracker/st cb msaa.h
mesa-21.3.8/src/mesa/state tracker/st cb msaa.c
mesa-21.3.8/src/mesa/state tracker/st cb flush.h
mesa-21.3.8/src/mesa/state tracker/st cb flush.c
mesa-21.3.8/src/mesa/state tracker/st cb feedback.h
mesa-21.3.8/src/mesa/state tracker/st cb feedback.c
mesa-21.3.8/src/mesa/state tracker/st cb fbo.h
mesa-21.3.8/src/mesa/state tracker/st cb fbo.c
mesa-21.3.8/src/mesa/state tracker/st cb drawpixels.h
mesa-21.3.8/src/mesa/state tracker/st cb drawpixels.c
mesa-21.3.8/src/mesa/state tracker/st cb clear.h
mesa-21.3.8/src/mesa/state tracker/st cb bufferobjects.h
mesa-21.3.8/src/mesa/state tracker/st cb bufferobjects.c
mesa-21.3.8/src/mesa/state tracker/st cb blit.h
mesa-21.3.8/src/mesa/state tracker/st cb blit.c
mesa-21.3.8/src/mesa/state tracker/st cb bitmap.h
mesa-21.3.8/src/mesa/state tracker/st cb bitmap.c
mesa-21.3.8/src/mesa/state tracker/st atom.h
mesa-21.3.8/src/mesa/state tracker/st atom.c
mesa-21.3.8/src/mesa/state tracker/st atom viewport.c
mesa-21.3.8/src/mesa/state tracker/st atom texture.c
mesa-21.3.8/src/mesa/state tracker/st atom stipple.c
mesa-21.3.8/src/mesa/state tracker/st atom shader.c
mesa-21.3.8/src/mesa/state tracker/st atom scissor.c
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## Files:
mesa-21.3.8/src/util/u hash table.c
mesa-21.3.8/src/util/u debug.h
mesa-21.3.8/src/util/u debug symbol.h
mesa-21.3.8/src/util/u_debug_symbol.c
mesa-21.3.8/src/util/u_debug_stack.h
mesa-21.3.8/src/util/u debug stack.c
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mesa-21.3.8/src/util/u debug memory.c
mesa-21.3.8/src/util/os misc.h
mesa-21.3.8/src/util/os memory.h
mesa-21.3.8/src/util/half float.c
mesa-21.3.8/src/util/format/u format.c
mesa-21.3.8/src/util/crc32.h
mesa-21.3.8/src/util/crc32.c
mesa-21.3.8/src/util/bitscan.h
mesa-21.3.8/src/util/bitscan.c
mesa-21.3.8/src/mesa/vbo/vbo save loopback.c
mesa-21.3.8/src/mesa/vbo/vbo attrib tmp.h
mesa-21.3.8/src/mesa/state tracker/st util.h
mesa-21.3.8/src/mesa/state tracker/st texture.h
mesa-21.3.8/src/mesa/state tracker/st texture.c
mesa-21.3.8/src/mesa/state tracker/st scissor.h
mesa-21.3.8/src/mesa/state tracker/st program.h
mesa-21.3.8/src/mesa/state tracker/st program.c
mesa-21.3.8/src/mesa/state tracker/st gen mipmap.h
mesa-21.3.8/src/mesa/state tracker/st gen mipmap.c
mesa-21.3.8/src/mesa/state tracker/st extensions.h
mesa-21.3.8/src/mesa/state tracker/st draw.h
mesa-21.3.8/src/mesa/state_tracker/st_draw.c
mesa-21.3.8/src/mesa/state tracker/st draw feedback.c
mesa-21.3.8/src/mesa/state tracker/st debug.h
mesa-21.3.8/src/mesa/state tracker/st debug.c
mesa-21.3.8/src/mesa/state tracker/st context.h
mesa-21.3.8/src/mesa/state tracker/st context.c
mesa-21.3.8/src/mesa/state tracker/st cb viewport.h
mesa-21.3.8/src/mesa/state_tracker/st_cb_viewport.c
mesa-21.3.8/src/mesa/state tracker/st cb texture.h
mesa-21.3.8/src/mesa/state tracker/st cb texture.c
mesa-21.3.8/src/mesa/state tracker/st cb strings.h
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 ## Files:
mesa-21.3.8/src/util/u_string.h
mesa-21.3.8/src/util/u memset.h
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mesa-21.3.8/src/util/u memory.h
mesa-21.3.8/src/util/u math.h
mesa-21.3.8/src/util/u math.c
mesa-21.3.8/src/util/u hash table.h
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mesa-21.3.8/src/util/u thread.h
mesa-21.3.8/src/gallium/auxiliary/os/os thread.h
mesa-21.3.8/src/gallium/auxiliary/draw/draw cliptest tmp.h
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## Files:
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mesa-21.3.8/src/mesa/state tracker/st cb compute.h
mesa-21.3.8/src/mesa/state tracker/st cb compute.c
mesa-21.3.8/src/gallium/auxiliary/util/u framebuffer.h
mesa-21.3.8/src/gallium/auxiliary/util/u framebuffer.c
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mesa-21.3.8/src/util/u endian.h
mesa-21.3.8/src/util/os time.h
mesa-21.3.8/src/util/os time.c
mesa-21.3.8/src/util/os misc.c
mesa-21.3.8/src/util/os memory stdc.h
mesa-21.3.8/src/util/os memory debug.h
mesa-21.3.8/src/util/os memory aligned.h
mesa-21.3.8/src/util/format/u format.h
mesa-21.3.8/src/util/format/u format tests.c
mesa-21.3.8/src/mesa/state tracker/st cb xformfb.h
mesa-21.3.8/src/mesa/state_tracker/st_cb_xformfb.c
mesa-21.3.8/src/mesa/state tracker/st cb condrender.h
mesa-21.3.8/src/mesa/state tracker/st cb condrender.c
mesa-21.3.8/src/mesa/state tracker/st atom msaa.c
mesa-21.3.8/src/gallium/winsys/svga/drm/pb buffer simple fenced.c
mesa-21.3.8/src/gallium/include/pipe/p compiler.h
mesa-21.3.8/src/gallium/frontends/wgl/stw winsys.h
mesa-21.3.8/src/gallium/frontends/wgl/stw tls.c
mesa-21.3.8/src/gallium/frontends/wgl/stw framebuffer.c
mesa-21.3.8/src/gallium/auxiliary/util/u pointer.h
mesa-21.3.8/src/gallium/auxiliary/util/u dump state.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi_ureg.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi dump.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi dump.c
mesa-21.3.8/src/gallium/auxiliary/pipebuffer/pb bufmgr debug.c
mesa-21.3.8/src/gallium/auxiliary/pipebuffer/pb bufmgr cache.c
mesa-21.3.8/src/gallium/auxiliary/pipebuffer/pb buffer fenced.c
mesa-21.3.8/src/gallium/auxiliary/os/os process.h
mesa-21.3.8/src/gallium/auxiliary/os/os process.c
mesa-21.3.8/src/gallium/auxiliary/draw/draw pipe aaline.c
mesa-21.3.8/src/gallium/auxiliary/cso cache/cso context.h
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mesa-21.3.8/src/gallium/auxiliary/cso cache/cso cache.h
mesa-21.3.8/include/c99 math.h
mesa-21.3.8/include/c99 compat.h
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## Files:
mesa-21.3.8/src/gallium/auxiliary/postprocess/pp run.c
mesa-21.3.8/src/gallium/auxiliary/postprocess/pp private.h
mesa-21.3.8/src/gallium/auxiliary/postprocess/pp init.c
mesa-21.3.8/src/gallium/auxiliary/postprocess/pp filters.h
mesa-21.3.8/src/gallium/auxiliary/postprocess/pp colors.h
mesa-21.3.8/src/gallium/auxiliary/postprocess/pp colors.c
mesa-21.3.8/src/gallium/auxiliary/postprocess/pp celshade.h
mesa-21.3.8/src/gallium/auxiliary/postprocess/pp celshade.c
mesa-21.3.8/src/gallium/auxiliary/postprocess/postprocess.h
mesa-21.3.8/src/gallium/auxiliary/postprocess/filters.h
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mesa-21.3.8/src/util/format/u format s3tc.c
mesa-21.3.8/src/util/format/u format fxt1.c
mesa-21.3.8/src/util/format/u_format_bptc.c
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## Files:
mesa-21.3.8/src/util/u idalloc.h
mesa-21.3.8/src/util/u idalloc.c
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi ureg.c
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mesa-21.3.8/src/mesa/state tracker/st cb syncobj.h
mesa-21.3.8/src/mesa/state tracker/st cb syncobj.c
mesa-21.3.8/src/mesa/state tracker/st atom tess.c
mesa-21.3.8/src/gallium/auxiliary/util/u vbuf.h
mesa-21.3.8/src/gallium/auxiliary/util/u vbuf.c
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mesa-21.3.8/src/util/u cpu detect.h
mesa-21.3.8/src/util/format/u format zs.h
mesa-21.3.8/src/util/format/u_format_zs.c
mesa-21.3.8/src/util/format/u format yuv.h
mesa-21.3.8/src/util/format/u format yuv.c
mesa-21.3.8/src/util/format/u_format_tests.h
mesa-21.3.8/src/util/format/u format s3tc.h
mesa-21.3.8/src/util/format/u format rgtc.h
mesa-21.3.8/src/util/format/u_format_other.h
mesa-21.3.8/src/util/format/u format other.c
mesa-21.3.8/src/util/format/u format latc.h
mesa-21.3.8/src/util/format/u format fxt1.h
mesa-21.3.8/src/util/format/u format etc.h
mesa-21.3.8/src/util/format/u format bptc.h
mesa-21.3.8/src/util/format srgb.h
mesa-21.3.8/src/gallium/auxiliary/util/u dl.h
mesa-21.3.8/src/gallium/auxiliary/driver_trace/tr_public.h
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mesa-21.3.8/src/mesa/state tracker/st vdpau.c
mesa-21.3.8/src/mesa/state tracker/st cb texturebarrier.h
mesa-21.3.8/src/mesa/state tracker/st_cb_texturebarrier.c
mesa-21.3.8/src/mesa/main/vdpau.h
mesa-21.3.8/src/mesa/main/vdpau.c
mesa-21.3.8/src/gallium/auxiliary/util/u threaded context.h
mesa-21.3.8/src/gallium/auxiliary/util/u threaded context.c
mesa-21.3.8/src/gallium/auxiliary/util/u tests.h
mesa-21.3.8/src/gallium/auxiliary/util/u tests.c
mesa-21.3.8/src/gallium/auxiliary/hud/hud private.h
mesa-21.3.8/src/gallium/auxiliary/hud/hud fps.c
mesa-21.3.8/src/gallium/auxiliary/hud/hud driver query.c
mesa-21.3.8/src/gallium/auxiliary/hud/hud cpu.c
mesa-21.3.8/src/gallium/auxiliary/hud/hud context.h
mesa-21.3.8/src/gallium/auxiliary/hud/hud context.c
mesa-21.3.8/src/gallium/auxiliary/hud/font.h
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mesa-21.3.8/src/gallium/auxiliary/util/u helpers.h
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mesa-21.3.8/src/mesa/main/draw.c
mesa-21.3.8/src/gallium/frontends/wgl/stw ext swapinterval.c
mesa-21.3.8/src/gallium/frontends/wgl/stw ext extensionsstring.c
mesa-21.3.8/src/gallium/auxiliary/util/u pstipple.h
mesa-21.3.8/src/gallium/auxiliary/util/u pstipple.c
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mesa-21.3.8/src/util/u debug.c
mesa-21.3.8/src/util/mesa-sha1.c
mesa-21.3.8/src/mesa/state tracker/st format.h
mesa-21.3.8/src/mesa/state tracker/st extensions.c
mesa-21.3.8/src/gallium/include/pipe/p format.h
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mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi strings.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi strings.c
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mesa-21.3.8/src/mesa/state tracker/st cb drawpixels shader.c
mesa-21.3.8/src/mesa/state tracker/st cb bitmap shader.c
mesa-21.3.8/src/gallium/auxiliary/util/u simple shaders.c
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mesa-21.3.8/src/mesa/state tracker/st cb clear.c
mesa-21.3.8/src/gallium/winsys/svga/drm/vmwgfx drm.h
mesa-21.3.8/src/gallium/drivers/svga/include/svga3d surfacedefs.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi scan.c
mesa-21.3.8/src/gallium/auxiliary/pipebuffer/pb cache.h
mesa-21.3.8/src/gallium/auxiliary/pipebuffer/pb cache.c
mesa-21.3.8/src/compiler/spirv/spirv.h
mesa-21.3.8/src/compiler/spirv/OpenCL.std.h
mesa-21.3.8/src/compiler/spirv/GLSL.std.450.h
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mesa-21.3.8/src/gallium/auxiliary/util/u suballoc.c
mesa-21.3.8/src/gallium/auxiliary/driver ddebug/dd util.h
mesa-21.3.8/src/gallium/auxiliary/driver ddebug/dd screen.c
mesa-21.3.8/src/gallium/auxiliary/driver ddebug/dd public.h
mesa-21.3.8/src/gallium/auxiliary/driver ddebug/dd pipe.h
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mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi exec.h
mesa-21.3.8/src/gallium/auxiliary/tgsi/tgsi exec.c
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mesa-21.3.8/src/gallium/auxiliary/hud/hud nic.c
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mesa-21.3.8/include/c11/threads win32.h
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# NSIS AccessControl plugin

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```
ACCESS CONTROL PLUGIN
```

Written by Mathias Hasselmann <mathias@taschenorakel.de> Modifications by:

- \* Afrow UK <afrowuk@afrowsoft.co.uk>
- \* AndersK <anders\_k@users.sf.net>

The AccessControl plugin for NSIS provides a set of functions related Windows NT access control list (ACL) management.

# MODIFICATIONS

v1.0.8.3 - 24th February 2021 - AndersK

\* Added /SID switch

v1.0.8.2 - 20th February 2021 - AndersK

\* Fixed GetRegKeyOwner

v1.0.8.1 - 7th July 2014 - AndersK

- \* Don't require SE RESTORE NAME and SE TAKE OWNERSHIP NAME when changing owner.
- $^{\star}$  Fixed broken return value when trustee parsing failed

```
v1.0.8.0 - 24th March 2014 - AndersK
* Added basic String SID parsing in the emulated ConvertStringSidToSid (Broken in
* Fixed WinNT4 and Win95 support? (Unicode DLL will not load on Win95 but will
probably load on Win98)
* Fixed leaks from ParseSid and ConvertSidToStringSid
* NameToSid and SidToName now pushes "error" and error details
* Better GetCurrentUserName error handling (Still returns the problematic "error"
string)
v1.0.7.0 - 25th February 2012 - Afrow UK
* Fixed DisableFileInheritance (broken in v1.0.5.0).
v1.0.6.0 - 26th January 2012 - Afrow UK
* Wrote replacements for ConvertSidToStringSid/ConvertStringSidToSid for
 backwards compatibility with Windows NT4/ME (ANSI build only).
* Loads RegSetKeySecurity/RegGetKeySecurity functions at run-time for
 backwards compatibility with Windows NT4/ME (ANSI build only).
* Removed commented out legacy code.
v1.0.5.0 - 25th January 2012 - Afrow UK
* Removed IsUserTheAdministrator.
* Added NameToSid.
* Major code cleanup/rewrite.
* Proper Unicode build (with Unicode plugin API).
* Support for 64-bit registry (SetRegView 64).
* Functions now return "ok" on success or "error" otherwise. On "error",
 the next item on the stack will be the error description.
* Added version information resource.
23rd January 2008 - Afrow UK
* Added function IsUserTheAdministrator.
* Cleaned up code. Rebuilt as pure cpp, decreasing DLL size.
* No longer using gobal temp variable for strings.
7th January 2008 - Afrow UK
* Fixed registry instructions.
8th November 2007 - Afrow UK
* EnableInheritance/DisableInheritance names changed.
* Functions added:
    EnableFileInheritance
    DisableFileInheritance
    EnableRegKeyInheritance
    DisableRegKeyInheritance
    GetFileOwner
    GetFileGroup
    GetRegKeyOwner
    GetRegKeyGroup
    ClearOnFile
    ClearOnRegKey
    GetCurrentUserName
    SidToName
21st August 2007 - Afrow UK
* Added /noinherit switch to prevent child objects inheriting a
 particular permission.
* Added EnableInheritance and DisableInheritance functions.
```

\* Removed code to print items in the install log.

```
13th July 2007 - kichik
```

\* Return proper error codes (return value instead of GetLastError())

30th June 2006 - Afrow UK

- \* Error MessageBox removed.
- \* Error messages are now just returned on NSIS stack.

## nullsoft scriptable install system (NSIS)

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# pulseaudio

pulseaudio

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#### For.

src/pulsecore/filter/crossover.c

src/pulsecore/filter/biquad.h

src/pulsecore/filter/crossover.h

src/pulsecore/filter/biquad.c

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### For:

 $\verb|src/modules/echo-cancel/adrian-aec.c|$ 

src/modules/echo-cancel/adrian-aec.h

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#### For:

src/utils/qpaeq

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#### For.

src/pulsecore/g711.h

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### For:

src/pulsecore/rtkit.c

src/pulsecore/rtkit.h

 ${\it src/modules/reserve.c}$ 

src/modules/reserve-monitor.c

src/modules/reserve.h

src/modules/reserve-monitor.h

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# Python

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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization



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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
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1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
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2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
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A C-program for MT19937, with initialization improved 2002/1/26. Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init\_genrand(seed) or init by array(init key, key length).

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Any feedback is very welcome. http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html email: m-mat @ math.sci.hiroshima-u.ac.jp (remove space)

Sockets

The socket module uses the functions, getaddrinfo(), and getnameinfo(), which are coded in separate source files from the WIDE Project, http://www.wide.ad.jp/.

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Modified by Jack Jansen, CWI, July 1995:

- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard

XML Remote Procedure Calls

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SipHash24

The file Python/pyhash.c contains Marek Majkowski' implementation of Dan Bernstein's



SipHash24 algorithm. It contains the following note:

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Original location:

https://github.com/majek/csiphash/

Solution inspired by code from:

Samuel Neves (supercop/crypto\_auth/siphash24/little) djb (supercop/crypto\_auth/siphash24/little2) Jean-Philippe Aumasson (https://131002.net/siphash/siphash24.c)

strtod and dtoa

The file Python/dtoa.c, which supplies C functions dtoa and strtod for conversion of C doubles to and from strings, is derived from the file of the same name by David M. Gay, currently available from https://web.archive.org/web/20220517033456/http://www.netlib.org/fp/dtoa.c. The original file, as retrieved on March 16, 2009, contains the following copyright and licensing notice:

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cfuhash

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 */
```

## Wayland

```
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\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

# xf86-input-mouse

xf86-input-mouse

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/\*
\*

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\*/

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# xorg-server 1.6.5

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## xorg-server 1.8.0

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## xorg-server 1.12.0

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# xorg-server 1.15.0

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## xorg-server 1.17.1

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3

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