Release Notes (Printable)

Added by K-2, last edited by K-2 on Feb 04, 2010

Sun Role Manager 5.0.3 Release Notes

These release notes apply to Sun™ Role Manager 5.0.3.

Required Configuration Changes

The following configuration changes should be made prior to installing Sun Role Manager 5.0.3.

▼ To Configure MySQL 5.0 Prior to Installing Sun Role Manager 5.0.3

We assume that the MySQL™ database server is available locally.

1. Do the following:
   - **Windows:**
     Edit the `my.ini` file and add the following under `[mysqld]`:
     `lower_case_table_names=1`
   - **UNIX:**
     Edit the `my.cnf` file and add the following under `[mysqld]`:
     `lower_case_table_names=1`

2. Restart MySQL.

▼ To Configure WebSphere 6.1 Application Server Prior to Installing Sun Role Manager 5.0.3

IBM WebSphere 6.1 is bundled with IBM JDK 5.0, but for some reason it defaults to using JDK 1.3 for compiling JSP™ files.

http://publib.boulder.ibm.com/infocenter/wasinfo/v6r1/index.jsp?topic=/com.ibm.websphere.nd.doc/info/ae/ae/rweb_jspengine.html

Follow these steps to change the JSP engine parameter:

1. Stop the application server.
2. Back up `ibm-web-ext.xmi` located in the `rbacx/WEB-INF/` directory.
3. Search for the parameter `compileWithAssert` and comment out the entry (using `<!-————->`).
   Commenting out the `compileWithAssert` parameter forces the use of JDK 1.4 as the source.
4. Search for `jdkSourceLevel` and change the value from `13` to `15`.

   Note - If `jdkSourceLevel` is not defined, add the following configuration parameter:

   `<jspAttributes xmi:id="JSPAttribute_X" name="`*`parameter-name`*`" value="`*`parameter-value`*`"/>`

   where the ID `JSPAttribute_X` is uniquely defined.

   For example, the following shows how to add the `jdkSourceLevel` parameter in `ibm-web-ext.xmi`:

   `<jspAttributes xmi:id="JSPAttribute_1" name="jdkSourceLevel" value="15"/>`

5. Restart the application server.
   Now JSP files will be compiled using JDK 5.0 Standard Edition.

Following is an example of the `ibm-web-ext.xmi` file:

```xml
<?xml version="1.0" encoding="UTF-8"?>
<com.ibm.ejs.models.base.extensions.webappext:WebAppExtension xmi:version="2.0"
xmlns:xmi="http://www.omg.org/XMI"
xmlns:com.ibm.ejs.models.base.extensions.webappext="webappext.xmi"
xmi:id="WebAppExtension_1247006003410">
<webApp href="WEB-INF/web.xml#WebApp_1247006003410"/>
<jspAttributes xmi:id="JSPAttribute_1247006003410" name="reloadEnabled"value="true"/>
<jspAttributes xmi:id="JSPAttribute_1247006003411" name="reloadInterval"value="10"/>
<jspAttributes xmi:id="JSPAttribute_1247006003412" name="jdkSourceLevel"value="15"/>
</com.ibm.ejs.models.base.extensions.webappext:WebAppExtension>
```

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5.0.3 Release Notes

▼ Enhancements

RBX-5751	Import Resource Metada from OIM to SRM
RBX-5752	Resources Import from OIM to SRM
RBX-5753	Import Policies from OIM to SRM
RBX-5754	OIM Connection Parameter Changes Upgrade
RBX-5755	SRM should be able to import resource metadata details from OIM

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5.0.2 Release Notes

▼ Bugs Fixed

Bug-3150	Administration: Security : Logged in by rbacxuser In Role management tab: Roles are showing multiple times.
Bug-3152	Administration: Security : Logged in by rbacxuser,in IDW tab: Role View: Busniess unit tab shows even though not given an access.
Bug-3999	Administration: Access control : SRM Role : Available system privileges : Issue with Access to password configuration tab in thin client.
Bug-4192	Unknown Runtime Error in IE while Relocating Certification Configuration Common code for Event creation and Edit Event UI
Bug-4401	Administration:security:view policies priority should not be able to create/update policy (FOE-876649)
Bug-4972	IDA: Policy Violations: Closed Violations: violation with status 'Closed and Fixed' or 'Closed and Risk Accepted' should have corresponding buttons disabled in violation details page

Bug-5100	IDW: In Role creation pop-up, previous pop-up screen is visible while adding new owners or users
Bug-5167	IDC : Reports : Added Reports for Unknown and Exception Allowed in User Entitlement.
Bug-5185	Excluding policy to another does not update exclusion on other policy
Bug-5301	IDW: Business structures Search : Parent business structures is not displayed after we search on Child business structure.
Bug-5330	IDW : While creating rule : Dont add any Business structure : Click ok Button an error throws: "selectedBusinessUnit.0.businessUnitName' is null.
Bug-5373	IDC: My Certifications: Role Entitlement type: All policy entitlements are seen revoked when we perform Belongs to Me action after the previous action of Does Not Belong to Me on corresponding role
Bug-5386	SIM_Integration: IAM: Role in compositing state are still exported when role consumer set
Bug-5411	Data does not belong to me report does not show the data marked as "does not belong to me"
Bug-5427	Search results should be retained
Bug-5451	IDW: in manual role creation wizard, cannot add policies
Bug-5488	Inactive Rule is seems to be run while we are selecting the rule by clicking select all checkbox
Bug-5521	SRM user with 'Access to scheduling reports subtab under Reports tab' system role assigned, missing Schedule Reports in sub menu
Bug-5570	SIM_Integration: Import Resource or Resource Type from SIM fails when resource schema is empty in SIM
Bug-5579	IAM: Business Unit Import: java.sql.SQLException: Invalid column type
Bug-5589	SIM_Integration: Import Resource Metadata from Sun IDM does not handle Scripted JDBC properly
Bug-5629	Deleted proxy user generates "Undefined" pop-up error
Bug-5637	IDC : While viewing the Ceritification history for Roles. Thrown an error
Bug-5638	IDC UI: While creating User Entitlement certification : Choose Users Criteria as Selection strategy : Query string shows wrong values.
Bug-5642	Required attribute not getting set while selecting policies for a new role.
Bug-5643	Unable to save policy associations when update does not create a new version
Bug-5657	IDW: Applications: An error alert is displayed on clicking any application to view details. SQLException: ORA-00936: missing expression
Bug-5675	IDW: Business Structures: Rules: Error alert on Rule Preview after scheduling a rule
Bug-5678	My Requests: Completed Requests: Filter functionality does not work on Requested By & Object Name column. Error - t.domainObjectName is null or not an object
Bug-5684	ROLE MANAGEMENT: Editing base role version unassigns users
Bug-5687	IDW: Roles: New Role: Create Role Manually: Policies cannot be assigned to role if corresponding Required checkbox is checked. An error 'selectedPolicyAssociations[...].id is null or not an object' is displayed
Bug-5694	My Requests: Pending Requests: ROLE CHANGE REQUEST: Policy Modifications: Attribute Modifications: Attribute Values get overlapped
Bug-5703	IDC UI : While viewing the data owner Data Belong to me report shows the Certify access report.
Bug-5731	Business Structures: Search result returned is independent of user access (security)

Bug-5732	IDW: Business Structure: BU Tree: BU's with root levels not accessible (security) cannot be reached from the tree
Bug-5767	Administration: Configuration: Workflows: Error alert on clicking Workflows subtab

▼ Known Issues

Bug-5816	IDW : Policies : Select decommisioned policy : Revert button is enabled state.
Bug-5850	IDC: My Certifications: Resource Entitlement type: Certification Details page shows entitlements only for the last resource selected during certification creation process

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5.0.1 Release Notes

▼ Enhancements

RBX-5719	Import of hierarchical Policy Attributes and displaying in IDW and IDC
RBX-5718	Localization-Simplified Chinese Support

▼ Bugs Fixed

Bug-5587	add Import Glossary and Export Accounts in Import/Export tab
Bug-5446	Administration: Configuration: Provisioning Servers: New Provisioning Server Connection: sun type: An error '$("sunIAMServerPage2") is null' is displayed in console when Sun Connection page is displayed
Bug-5274	Configuration UI: Import export screen shows negative records imported
Bug-5617	While importing the LDAP glossary the Null pointer Exception error shows.
Bug-5359	NullPointerException when rbacx user session timeout
Bug-5474	SIM_Integration: preview roles webservices works incorrectly with resourcetypes with 1 namespace per endpoint
Bug-5432	SIM_Integration: userRoleAssignmentPreview fails with NPE for new user
Bug-5469	Administration: Configuration: Event Listeners: Event Listener action 'Run Business Structure Membership Rules' does not work. An error java.sql.SQLException: Invalid column type is thrown in rbacx.log file
Bug-5591	Send out email notification when event threshold is exceeded
Bug-5607	Updating event listener interval does not update event job
Bug-4749	Home:Graphs: Identity Audit Policy Violations
Bug-5504	SIM_Integration: Enable/disable user throws exception when user's state is different from SIM's.
Bug-5497	SIM_Integration: Check audit exception functionality with accounts as targets does not trigger policy check.
Bug-5459	SIM_Integration: Audit exception information should return description of failed policy.
Bug-5449	SIM_Integration: RoleServiceImpl#assignUserToRole() should not invoke an user update to IdM.
Bug-5406	IDA: 'Close as Risk Accepted' and 'Close as Fixed' functionality is not properly working in open violations tab

Bug-4598	IDC : While creating Resource Entitlement certification selection strategy as "All business structures" :Error shows "Unable to create Certification".
Bug-5320	IDC: Remediation: Account is not remediated even though value is removed during import
Bug-5602	IDC: User Certification: Loading a user in Step 2 for users that have a large number of accounts takes too long
Bug-5604	accordion in role certification does not open
Bug-5605	Add "Required" field for Role type certification in Policy metadata Popup.'
Bug-5597	IDC: Going to step 2 without selecting anything causes "Panel has no properties" error
Bug-5102	Role Import : Enhancements in Role imports
Bug-5582	Inactivate existing composing versions of role/policies during import process
Bug-5197	IDW: Users: Orphan Accounts: No data is displayed under Account Type column
Bug-5420	IDW : BS View: Policy details pop up: Unable to add / remove additional attribute value.
Bug-4965	General: RBACX user should not be able to access the tab which is not in SRM Role
Bug-5036	Administration: Access Control: Remediation Tracking subtab is not seen under IDC tab when logged in with SRM User that has SRM Role with system privilege 'Access to identity certification view'.
Bug-5609	Administration: Access Control: SRM Users- UI consistency
Bug-5156	My Requests: BUSINESS STRUCTURE RULE CREATE REQUEST: Rule Version popup: An error alert 'roleMembershipData.removalAction is null or not an object' is displayed on clicking rule hyperlink in Request Details page
Bug-5419	IDC UI : Create New certification by Role Entitlement type. In Certification details page, Role accordion does not expand.
Bug-4668	IDW:Resources: Data Management:Attribute value filter: call count error
Bug-5181	Role Management: Should not be able to see any role results for a user with no accounts in the role mining task
Bug-5720	Performance improvements for Roles/Policy Imports

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