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1 Introduction

1.1 Purpose
This document contains information specific to the release of ForgeRock Access Review 2.5.2, providing the knowledge necessary for the use and should be reviewed prior to installation. All information is accurate at the time of publication and updates will be provided by Forgerock with subsequent software releases.

1.2 Intended Audience
This document is intended to provide information to administrators and evaluators of the ForgeRock Access Review.

1.3 New Features
This release includes the following new features:

1.3.1 Customizable Attributes in User Certification Display
The list of attributes for users that appear in both the user certification list and the user event details pages is now entirely customizable. Aside from the default first name, last name, and email attributes, users will now have access to any non-relationship attributes tracked by IDM to provide their certifiers with more information to make the proper certification decisions.

1.3.2 User Certification Bulk Actions
Certifiers will now have the option to make certain actions in bulk directly from the user certification list. Available actions are certified, reset, or claim (for group owned certifications), with the option still available within the system settings to disable bulk certify.

1.3.3 Improved Administrator Certification Display
Governance administrators will now have access to some more information regarding a given campaign from the administrator cert view. Most importantly, admins will now be able to see exactly who certification tasks are assigned to from a campaign level all the way down to an individual entitlement.
2 Before Installation

Prerequisites for installing and running ForgeRock Access Review are detailed below.

2.1 ForgeRock IDM
ForgeRock Access Review version 2.5.2 is designed to work with ForgeRock IDM version 5.X and 6.x. All connectors supported by IDM have supported sources of data for ForgeRock Access Review.

2.2 Repositories
ForgeRock Access Review is supported on the following databases:
- MySQL version 5.5, 5.6 and 5.7 with MySQL JDBC Driver Connector / J 5.1.18 or later
- Microsoft SQL Server 2012 and 2014

2.3 Operating Systems
ForgeRock Access Review is supported on the following operating systems:
- Red Hat Enterprise Linux 6.x/7.x
- Ubuntu 16.04

2.4 Browsers
ForgeRock Access Review is supported on the following browsers:
- Chrome, latest stable release
- Firefox, latest stable release
- Safari, latest stable release
- Internet Explorer 11 and later

2.5 Java Environment
ForgeRock Access Review requires Java Runtime Environment 7 or 8. Forgerock recommends the use of Oracle Standard Edition HotSpot or OpenJDK.

2.6 System Requirements
ForgeRock Access Review requires at least 400MB disk space and 4GB memory for non-Production implementations. Production sizing depends on user population, audit requirements and certification frequency.
2.7 External Patches
For all users running ForgeRock IDM 6.0, ForgeRock Access Review requires the installation of a patch in order to function properly. This patch can be requested through ForgeRock by referencing the ticket at the following URL:

https://bugster.forgerock.org/jira/browse/OPENIDM-11195

Once the patch is applied, ForgeRock Access Review will function correctly. Note this is only an issue for IDM 6.0 specifically, and will not persist in future versions.
3 Fixes, Limitations and Known Issues

This section covers key bug fixes in ForgeRock Access Review software.

3.1 Fixes

ForgeRock Access Review 2.5.2

- [FOR-1774] – Escalate user, task scanner failing
- [FOR-1772] – After the stage is complete, if the next stage has no events (all no certifier), the campaign won’t advance
- [FOR-1768] – User cert not expiring with more events in the second stage than first
- [FOR-1752] - remove ‘time: timeoutLength’ from frontend

3.2 Limitations

ForgeRock Access Review 2.5.2 has the following known limitations:

- Postgres, Oracle and DB2 are not currently supported as repositories
- ForgeRock Access Review does not currently include multi-language support
3.3 Known Issues

The following important issues remained open at the time of this release:

- If a user account name is updated, any user certifications owned by that user will be orphaned and require recreation. Object certifications, assignment certifications, and policy violations are not affected.
- Event-triggered object certifications are not available. Event-triggered user certifications and assignment certifications are not affected.
- Assignments revoked during an assignment certification fail to process if not attached to an object.
- If attributes have been revoked during an assignment certification, sign-offs during the subsequent object owner reviews do not generate notifications.
- Session expiration in non-OIDC integrated systems may not properly redirect the user back to the login screen to re-authenticate.
4 Compatibility

This section covers major and minor changes to existing functionality, as well as deprecated and removed functionality. You must read this section before you start a migration from a previous release.

4.1 Important changes to existing functionality

No major changes to existing functionality

4.2 Deprecated Functionality

No functionality is deprecated at this time.

4.3 Removed Functionality

No functionality has been removed at this time.

4.4 Upcoming Functionality Changes

The following changes to the system architecture are planned for a future release:

- Certification events will be separated from their campaigns and exist as first-class repository objects
5 Documentation Updates

Table 5.1 ‘Documentation Change Log’ tracks important changes to the documentation:

<table>
<thead>
<tr>
<th>Date</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019-06-15</td>
<td>The initial release of ForgeRock Access Review 2.5.2</td>
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