Name of the customer

Current EBS Version: 12.1.3
Target EBS Version: 12.2.10
Creation Date: August 13, 2020
System Name: INFP
Introduction

Reduce your project scope while covering all of your go-live risk.
Get a detailed, vendor-agnostic, automated analysis delivered within 48 hours of receiving your code extraction.

Panaya's complete analysis of your EBS 12.2:

- Dramatically reduce project time and effort based on Panaya's Change Intelligence risk coverage
- Fix and test only what matters by pinpointing thousands of Oracle analysis false alarms
- Get complete risk coverage using Panaya unique findings

Terms & Conditions

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01. Analysis Summary

Object Analysis

20,678
Total objects analyzed

4,624
Total custom objects analyzed

2,827
Custom data objects analyzed

1,797
Custom code objects analyzed

Panaya Intelligence

1,202
Custom code objects uniquely analyzed by Panaya

67%
of your total number of custom code objects are NOT analyzed by other tools

Object Impact

3,784
Total impacted objects not compatible with EBS 12.2

623
Total IN-SCOPE impacted custom code objects

Panaya Intelligence

By removing false alarms and other non-actionable impact,
Panaya has optimized your object impact scope by
84%
# Oracle Analysis vs. Panaya Analysis

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total code corrections tasks</td>
<td>10,580</td>
</tr>
<tr>
<td>Total ADZ code corrections tasks</td>
<td>8,200</td>
</tr>
<tr>
<td>Total ADZ false alarms</td>
<td>6,684</td>
</tr>
<tr>
<td>Additional code corrections tasks found by Panaya</td>
<td>2,380</td>
</tr>
<tr>
<td>Total IN SCOPE code corrections tasks</td>
<td>1,303</td>
</tr>
</tbody>
</table>

## Panaya Intelligence

- Total code corrections scoping savings based on Panaya analysis: **88%**

## Functional Impact

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total custom business functions available for testing</td>
<td>805</td>
</tr>
<tr>
<td>Prioritized test scope based on Panaya risk-based testing optimization</td>
<td>234</td>
</tr>
</tbody>
</table>

## Code Corrections Effort Estimation Saving

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total code corrections effort estimation (H)</td>
<td>20,826</td>
</tr>
<tr>
<td>Total IN SCOPE code corrections effort estimation (H)</td>
<td>3,908</td>
</tr>
</tbody>
</table>

## Panaya Intelligence

- Impacted business functions testing scope optimization: **71%**

- Total code correction effort saving: **81%**

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EBS Upgrade Assessment Report
02. System Profile

2.1. System Sizing

2.2. Custom Object Inventory
Panaya’s AI engine and scoping capabilities identified a total of \textbf{623} impacted objects, which is \textbf{16\%} of the 3,784 impacted objects.

### 3.1. Total In-Scope Impacted Objects by Object Type

<table>
<thead>
<tr>
<th>Object Type</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Table</td>
<td>314</td>
</tr>
<tr>
<td>Package</td>
<td>123</td>
</tr>
<tr>
<td>View</td>
<td>113</td>
</tr>
<tr>
<td>Trigger</td>
<td>43</td>
</tr>
<tr>
<td>Form</td>
<td>8</td>
</tr>
<tr>
<td>Procedure</td>
<td>8</td>
</tr>
<tr>
<td>SQL Script</td>
<td>4</td>
</tr>
<tr>
<td>Function</td>
<td>3</td>
</tr>
<tr>
<td>Framework File</td>
<td>2</td>
</tr>
<tr>
<td>Custom Report</td>
<td>2</td>
</tr>
<tr>
<td>Concurrent Proc.</td>
<td>2</td>
</tr>
<tr>
<td>Custom.pll</td>
<td>1</td>
</tr>
</tbody>
</table>
Panaya’s AI engine and scoping capabilities identified a total of 1,303 code correction tasks that need to be performed, which is 12% of the 10,580 relevant code corrections tasks.

**4.1. Total In-Scope Custom Code Corrections by Correction Type**

*Findings uniquely found by Panaya*
Panaya's AI engine and scoping capabilities identified a total of 234 business functions that need to be tested, which is 29% of the 805 relevant business function tests.
5.2. Custom Object Testing Optimization
Panaya's engine scopes business function tests by "priority" and recommends focusing on High and Medium priority tests.

5.3. In-Scope Custom Business Function Test Distribution by Usage

* Based on usage statistics maintained in your environment
5.4. In-Scope Custom Business Function Usage by Object Type

<table>
<thead>
<tr>
<th>Object Type</th>
<th>Frequently Used</th>
<th>Normally Used</th>
<th>Rarely Used</th>
<th>Unused</th>
</tr>
</thead>
<tbody>
<tr>
<td>Concurrent Procedure</td>
<td>24</td>
<td>42</td>
<td>9</td>
<td>88</td>
</tr>
<tr>
<td>Concurrent Report</td>
<td>15</td>
<td>10</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>Form</td>
<td>16</td>
<td>5</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Framework Function</td>
<td>7</td>
<td></td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>Workflow</td>
<td>7</td>
<td></td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>Concurrent SQL Script</td>
<td>1</td>
<td></td>
<td>1</td>
<td></td>
</tr>
</tbody>
</table>
Out of 8,200 total ADZ code correction tasks found in your ADZ report, many are false alarms which require no action. Panaya provides scope-reduction recommendations to help you remove these from project scope and focus your attention on the must-remediate priorities.

3,638
ADZ correction tasks that require no action

1,463
ADZ correction tasks with LOW priority that can be down-scoped

1,907
ADZ 3rd party corrections tasks that require no action

6,684
Total false alarms corrections in the ADZ report
## 07. Examples

### Issue: Fix APPS_AP_VENDORS.APIS_PKG_CUSTOM that uses an unmatched Standard API

#### General

- **CORRECTION**: 15781
- **Fix APPS_AP_VENDORS.APIS_PKG_CUSTOM that uses an unmatched Standard API**

#### General Details

- **New Tab**: Yes
- **Attachments (2)**: Yes
- **Comments (5)**: Yes
- **History (1)**: Yes

#### Issues (2)

<table>
<thead>
<tr>
<th>#</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Element: Procedure APPS_AP_VENDORS.APIS_PKG_CUSTOM does not have a vendor site.</td>
</tr>
</tbody>
</table>

#### Essential

- **Category**: Code Correction
- **Type**: Fix code due to unmatched Standard API

#### Ownership

- **Dev Owner**: select value

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**EBS Upgrade Assessment Report**

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8. Appendix: Patches Analysis

8.1. Ongoing Security Patch Health

8.2. Patches Stream Review