

# **Oracle Redwood Application 2025 Developer Associate**

Questions & Answers Demo

# Version: 4.0

## Question: 1

What does a build pipeline in Visual Builder Studio do?

A. Can only deploy an AppUI extension to a stand-alone VB instance

B. Can deploy an AppUI extension to only a single FA instance

C. Can only package an AppUI extension, which requires manual deployment

D. Can deploy an AppUI extension to multiple FA instances

Answer: D

Explanation:

Full Detailed in Depth Explanatio n:

A build pipeline in Visual Builder Studio (VBS) automates the process of packaging, building, and deploying applications or extensions, including AppUI extensions for Oracle Fusion Applications (FA). It is designed to streamline Continuous Integration/Continuous Deployment (CI/CD) workflows. Option D is correct because VBS build pipelines can deploy AppUI extensions to multiple Fusion Application instances (e.g., development, test, and production environments) as configured in the pipeline settings. This flexibility is a key feature of VBS, allowing developers to target multiple environments without manual intervention. Option A is incorrect because deployment is not limited to stand-alone VB instances; it can target FA instances as well. Option B is wrong as it restricts deployment to a single FA instance, which contradicts VBS's multi-environment capability. Option C is inaccurate because the pipeline does more than just packaging—it automates deployment too.

Reference: Oracle Visual Builder Studio Documentation – "Configuring Build Pipelines" (https://docs.oracle.com/en/cloud/paas/visual-builder/).

#### **Question: 2**

Which three categories of developers use Visual Builder Studio as a developmental tool? (Choose three.)

- A. Developers creating stand-alone Visual Builder Apps
- B. Developers extending Oracle Cloud Apps
- C. Developers coding PL/SQL procedures in the Fusion database
- D. Fusion Cloud Apps developers

Answer: A, B, D

Explanation:

Full Detailed in Depth Explanatio n:

Visual Builder Studio (VBS) is a development platform tailored for creating and extending applications, particularly within the Oracle ecosystem. Option A is correct because VBS supports building stand-alone Visual Builder applications hosted on Visual Builder instances. Option B is accurate as VBS is widely used to extend Oracle Cloud Applications (e.g., Fusion Apps) via AppUI extensions. Option D is correct because Fusion Cloud Apps developers leverage VBS to customize and enhance Fusion Apps UIs and functionality. Option C is incorrect because VBS focuses on visual development and REST-based integrations, not on coding PL/SQL procedures directly in the Fusion database, which is typically done using tools like SQL Developer or Application Composer.

Reference: Oracle Visual Builder Studio Overview – "Who Uses VBS" (https://docs.oracle.com/en/cloud/paas/visual-builder/).

#### **Question: 3**

You are planning to use the Dashboard Landing Page template for Key Performance Indicators (KPIs), and a dashboard grid with information visualizations that highlight and explain business performance. Which is a required property of oj-sp-dashboard-landing-page?

- A. Page Title
- B. Page Subtitle
- C. In Flow Back
- D. Primary Action

Answer: A

Explanation:

Full Detailed in Depth Explanatio n:

The oj-sp-dashboard-landing-page is a Redwood component used to create dashboard-style pages in Oracle applications. According to the Redwood Pattern Book and component documentation, the Page Title (Option A) is a required property to define the dashboard's identity and purpose, ensuring clarity for users. Options B (Page Subtitle), C (In Flow Back), and D (Primary Action) are optional: subtitles enhance context but aren't mandatory, "In Flow Back" relates to navigation flows (not required), and primary actions are configurable but not essential for the component's basic functionality.

Reference: Oracle Redwood Pattern Book – "Dashboard Landing Page Template" (https://www.oracle.com/redwood/).

Question: 4

Dave deployed an AppUI extension to an instance by mistake. How can he fix this?

- A. The extension will be removed in the next quarterly update of Fusion Cloud Apps
- B. The extension can be undeployed in the Visual Builder Studio's Environment tab
- C. The extension can be redeployed by opening a service request
- D. The extension cannot be deleted once deployed

Answer: B

Explanation:

Full Detailed in Depth Explanatio n:

In Visual Builder Studio, if an AppUI extension is deployed to a Fusion Apps instance by mistake, it can be undeployed using the Environment tab in VBS. This tab allows developers to manage deployments, including removing or rolling back extensions from specific instances (e.g., TEST or PROD). Option A is incorrect because quarterly updates don't automatically remove extensions— they're controlled by the developer. Option C is wrong as redeployment via a service request isn't the standard process; VBS provides self-service tools. Option D is false because VBS supports undeployment, making extensions reversible.

Reference: Oracle Visual Builder Studio Documentation – "Managing Environments" (https://docs.oracle.com/en/cloud/paas/visual-builder/).

### Question: 5

You are designing the UI to display information about a product and are asked to use the card layout, such that:

• The card layout summarizes the available information about a product in a visually compact manner.

• The card layout is used as an entry point from where users can access additional details.

Which card layout is suitable for the above requirements?

- A. Object Card
- B. Mini Card
- C. Image Card
- D. Scoreboard

Answer: A

Explanation:

Full Detailed in Depth Explanatio n:

Redwood offers various card layouts, each with specific use cases. The Object Card (Option A) is designed to summarize key information about an entity (e.g., a product) in a compact, visually appealing way while serving as an entry point to detailed views—perfectly matching the requirements. Mini Card (B) is too minimal for summarization, focusing on quick glances. Image Card (C) prioritizes visuals over data summary, and Scoreboard (D) is for metrics/KPIs, not product details.

Reference: Oracle Redwood Pattern Book – "Card Layout Patterns" (https://www.oracle.com/redwood/).