Exam Topics: ACP-100 Jira Server Administration

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Advanced User Features (5-10% of exam)

- Given a business requirement, create, translate, critique, and optimize JQL queries.
- Demonstrate the benefits and best practices for configuring group subscriptions.
- Describe the results and implications of a bulk change operation.
- Describe the pre-requisites for and the results of a CSV import.

Configuring Global Settings, Layout, Design, and User Communications (5-10% of exam)

- Modify Jira configuration settings to match the organization's requirements (look and feel, logo, website links in the application navigator, default language).
- Judge the appropriate content for the system dashboard, user/team dashboards, and filter columns for an organization.
- Determine appropriate methods for communicating information to users.
- Determine which global settings to modify to meet provided business requirements (attachment options, issue links, time tracking, subtasks, white list, general configuration).

Application and Project Access and Permissions (15-25% of exam)
Determine the appropriate use of application access, groups, roles and permissions.
Identify and troubleshoot user settings, user profiles and permissions.
Given a scenario, recommend the appropriate configuration of user and project permissions, roles and group membership.
Given a scenario, determine the impact of deleting/deactivating a user/group.
Determine if and how issue-level security should be configured in a project.

**General project configuration (10-15% of exam)**

Describe the appropriate use of general project settings (key, category etc.).
Determine whether to modify an existing project, and/or create a new project to meet business requirements.
Determine whether to use an existing project template, and/or modify project schemes to meet business requirements.
Describe the appropriate use of components and versions.
Determine which project activities should be delegated to the project administrators.

**Authentication and Security (5-10% of exam)**

Evaluate the appropriate method of authentication and sign-up.
Determine the appropriate password policy to be applied.
Assess whether or not Jira is appropriately secured.

**Issue types, fields and screens (10-20% of exam)**

Given a scenario, identify and implement appropriate changes to built-in fields including statuses, resolutions, priorities, translations, and issue types.
Identify the appropriate issue type configurations to satisfy business requirements.
Given a scenario, determine the effects of modifying and restructuring active issue types and schemes.
Determine the correct configuration of a field, considering field context, field configuration (scheme) and screens (schemes).
Troubleshoot the correct configuration of a field, considering field context, field configuration (scheme) and screens (schemes).
**Workflows (5-15% of exam)**

Describe core workflow functionality (triggers, conditions, validators, post-functions, events, properties) and map workflows to issue types.
Given business requirements, create new workflows and/or implement appropriate changes to existing workflows and schemes.
Given a scenario, troubleshoot workflow configurations.

**Setting up Notifications and Email (5-10% of exam)**

Determine an appropriate notification scheme/configuration including events.
Troubleshoot a notification scheme/configuration including events.
Identify and troubleshoot the appropriate configuration of an Incoming Mail Handler.

**Jira Server Administration (10-15% of exam)**

Recognize the benefits of having production and non-production instances.
Given a scenario, recommend whether or not to upgrade and determine the effects of roll-back.
Evaluate the need for re-indexing following a set of modifications, and explain the effects of re-indexing.
Troubleshoot application-level problems with Jira (logging and profiling) and escalate when appropriate.
Identify and troubleshoot the appropriate configuration of an outgoing email server.
Given a workflow, describe which attributes will and will not be imported/exported.
Given a scenario, assess the impact of user directory order and configuration.

**Administering and Extending Jira (3-10% of exam)**

Compare and contrast the different hosting options of Jira.
Demonstrate how to appropriately configure issue collectors.
Demonstrate how to appropriately use the features of the universal plug-in manager (UPM).