



# ACD200<sup>Q&As</sup>

Appian Certified Senior Developer

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## QUESTION 1

More than one user is editing the same record in database.

With XSD, how do you avoid the collision of data from Application? (Choose the best answer.)

- A. @Version
- B. @OrderBy
- C. @inheritance
- D. @AssociationOverrides

Correct Answer: A

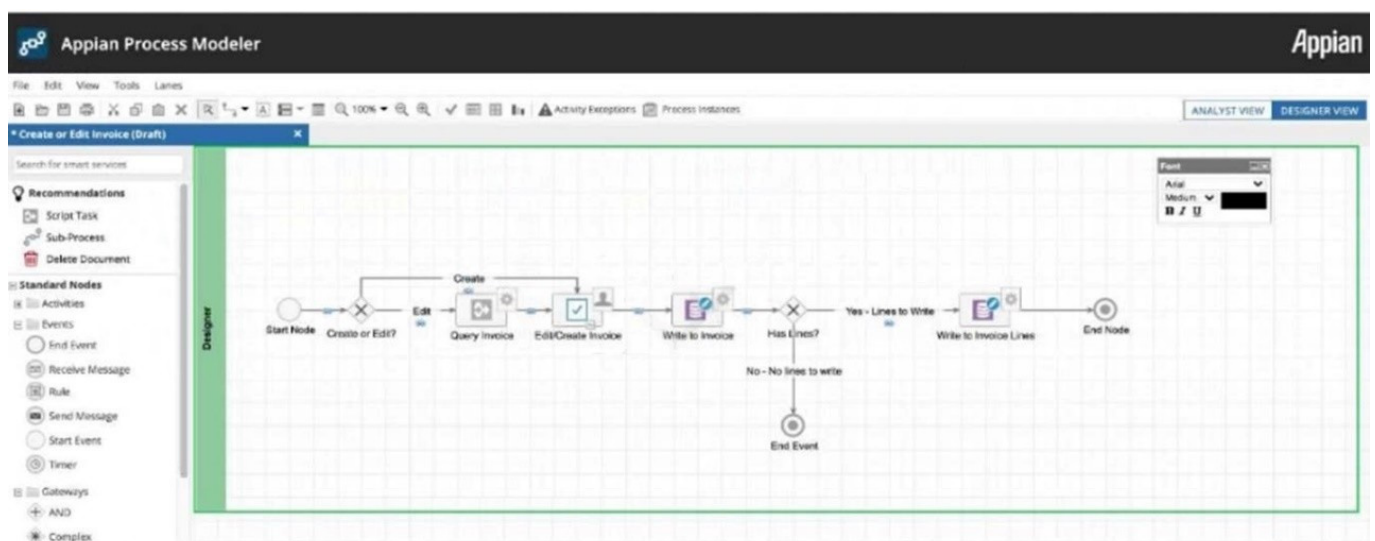
The @Version annotation is used to avoid the collision of data from an application when more than one user is editing the same record in a database. The @Version annotation enables optimistic locking, which is a mechanism to detect and prevent concurrent updates on the same record. Optimistic locking assumes that multiple transactions can complete without affecting each other, and that therefore transactions do not need to lock data resources until they are ready to commit. However, if a transaction tries to commit changes to a record that has been modified by another transaction since it was last read, an OptimisticLockException is thrown and the transaction is rolled back. The @Version annotation can be applied to a field or property of a CDT that stores a numeric value. This value is used as a version number that is automatically incremented by Appian every time the record is updated. References: Does Appian support @Version JPA Annotation?, JPA - Optimistic Locking and Use of @Version annotation

## QUESTION 2

You are on a project where the goal is to use Appian Sites to create and edit invoices issued to customers.

This process model is being used as a related action, to edit an Invoice. You have already created a record for invoices.

Review the following image:





Which two suggestions regarding this process are valid? (Choose two.)

- A. We should consider adding a timer exception which skips the "Edit/Credit Invoice" node after 24 hours.
- B. We should add this process model as a related action on the Invoices record called "Edit Invoice."
- C. We should add two pages to the site, one of which is a Record List of Invoices, and the other which has this process model as a Report.
- D. To improve performance, we should consider removing activity chaining from all flows.

Correct Answer: AB

Two valid suggestions regarding this process are: We should consider adding a timer exception which skips the "Edit/Credit Invoice" node after 24 hours. This suggestion would improve the user experience by preventing users from editing or crediting an invoice that is too old or has been already processed by another system. A timer exception can be added to any activity node to specify a deadline for completing the task. If the deadline is reached, the process flow will follow the exception path instead of the normal path. We should add this process model as a related action on the Invoices record called "Edit Invoice." This suggestion would make it easier for users to access and execute this process from the context of a specific invoice record. A related action is a process model that can be initiated from a record or a record list in Tempo or sites. A related action can use record data as inputs and update record data as outputs. References: Timer Exception, Create Record Actions

### QUESTION 3

Which two statements are true for importing Appian applications? (Choose two.)

- A. It is not possible to undo changes from an import.
- B. It is not possible to import the same application multiple times.
- C. Applications from an earlier version of Appian can be imported into later versions of Appian.
- D. Importing a published application changes its state to Unpublished and need to be published again.

Correct Answer: AC

### QUESTION 4

You want to approve or reject an incoming deployment.

Which three roles allow you to do so? (Choose three.)

- A. Specified Reviewer Group
- B. System Administrators
- C. Application Viewers
- D. Application Administrators Group
- E. Application Editors



Correct Answer: ABD

The question is about approving or rejecting an incoming deployment. The following roles allow you to do so:

**Specified Reviewer Group:** This is a group that can be specified by the application administrator when creating a deployment package. Members of this group can approve or reject the deployment package in the target environment. System

**Administrators:** This is a group that has full access and control over all applications and system settings in Appian. Members of this group can approve or reject any deployment package in any environment. Application Administrators Group:

This is a group that has full access and control over a specific application in Appian. Members of this group can approve or reject any deployment package for their application in any environment. The following roles do not allow you to approve or reject an incoming deployment:

**Application Viewers:** This is a group that has read-only access to a specific application in Appian. Members of this group cannot approve or reject any deployment package for their application in any environment. **Application Editors:** This is a group that has edit access to a specific application in Appian. Members of this group can create and export deployment packages for their application in any environment, but they cannot approve or reject them.

References:

Deploying Applications

Application Roles

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## QUESTION 5

You need to update the archival settings for a process model. You modified the automatic process clean-up settings and selected the archive processes option with `n` days.

Which instances of that process model will be affected? (Choose the best answer.)

- A. Future and past instances of the process model including subprocesses.
- B. Future instances of the process model only.
- C. Future and past instances of the process model.
- D. Future instances of the process model only including subprocesses.

Correct Answer: C

The instances of the process model that will be affected by modifying the automatic process clean-up settings are future and past instances of the process model. The automatic process clean-up settings allow you to specify how long completed or canceled processes should be kept before being archived or deleted. These settings apply to all instances of the process model, regardless of when they were started or completed. However, these settings do not affect any subprocesses that are part of the process model. Subprocesses have their own archival settings that can be configured separately. References: Automatic Process Clean-up Settings, Archiving Processes



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