

# SCP-401<sup>Q&As</sup>

Sugar Developer Specialist

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## QUESTION 1

You have a business requirement to create a new Task record when a button is clicked by the user. According to the Sugar Developer Guide, what is the recommended way to accomplish this task?

- A. Create a logic\_hook to call BeanFactory::newBean.
- B. Add custom JavaScript code to the editview metadata file.
- C. Create a workflow with an action to create a related record.
- D. Modify the Backbone.js controller to call app.data.createBean.

Correct Answer: D

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## QUESTION 2

What are three methods to create additional fields on stock modules? (Choose three.)

- A. Use POST requests to rest/v10/[moduleName]/fields.
- B. Use the fields\_meta\_data table.
- C. Use a vardefs extension.
- D. use Module Builder.
- E. use Studio.

Correct Answer: CDE

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## QUESTION 3

You made modifications to the Account~./custom/modules/Accounts/clients/base/views/record.php~. In the views controller, you need to further filter the definitions and manipulate them.

Which Sidecar function call would return the metadata for this view?

- A. ~app.metadata.get(\\'View\\', \\'Accounts\\', \\'record\\');~
- B. ~app.metadata.getView(\\'Accounts\\', \\'record\\');~
- C. ~app.metadata.data.view.accounts.record;~
- D. ~app.view.getMetadata(\\'view\\', \\'Accounts\\', "record\\");~

Correct Answer: B

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## QUESTION 4

According to the Sugar Developer Guide, what is the recommended way to handle logging messages from your custom PHP code?

- A. Use the PHP echo or print statements to display the error on the page.
- B. Use the PHP exception model by throwing a PHP exception.
- C. Use the `sugar_file_put_contents` method to add the error to the Sugar log file.
- D. Use the `SugarLogger` class to add the error to the `sugarcrm.log` file.

Correct Answer: D

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## QUESTION 5

You attempted to install a module loadable package into a Sugar instance with package scanner enabled and received an error indicating your package "does not conform to the policies...\\\\" of the package scanner.

Which three validation points does the package scanner verify? (Choose three.)

- A. The package contains a file that is too big.
- B. The code contains an illegal function.
- C. The code contains a blacklisted class.
- D. The code contains a PHP syntax error.
- E. The package contains a forbidden file extension.

Correct Answer: BCE

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## QUESTION 6

According to the Sugar Developer Guide, which class should be used to store and retrieve system settings stored at the database level?

- A. `SugarAutoLoader`
- B. `Administration`
- C. `Configurator`
- D. `SugarApplication`

Correct Answer: C

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## QUESTION 7

You created a new endpoint for the REST v10API.

Which two statements describe the class you created? (Choose two.)

- A. The class uses the DBManager class to define attributes of your endpoint within the database.
- B. The class contains a Sidecar controller that is executed when your endpoint is called.
- C. The class uses the registerRestApi() method to define attributes of your endpoint.
- D. The class contains a custom PHP method that is executed when your endpoint is called.

Correct Answer: BC

## QUESTION 8

You are using the Sugar Extensions framework to provide the capability to modify Sugar metadata such as vardefs and layouts.

What is the major benefit of this framework?

- A. Minimizes potential customization conflicts.
- B. Minimizes potential database load.
- C. Provides enhanced security.
- D. Provides better performance.

Correct Answer: D

## QUESTION 9

View the Exhibit.

A customization requires a developer to add a button specifically to the action dropdown in the Contacts module as shown in the exhibit.



According to the Sugar Developer Guide, which index of the contacts RecordView metadata will need to be altered?

- A. ~\$layoutdefs[\\Contacts\\][\\base\\][\\layout\\][\\record\\][\\buttons\\]~
- B. ~\$viewdefs[\\Contacts\\][\\base\\][\\view\\][\\record \\][\\buttons\\]~
- C. ~\$vardefs[\\Contacts\\][\\base\\][\\vardefs \\][ \\record\\][\\buttons\\]~
- D. ~\$dictionary[\\Contacts\\][\\base\\][\\dictionary\\][\\record\\][\\buttons\\]~

Correct Answer: B

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## QUESTION 10

You attempt to navigate to the Sugar log using the file system and notice that the sugarcrm.log does not exist. You verify that the directory is writeable by the Web server and you know that events that should create log messages are occurring.

What is causing this problem?

- A. The logs are stored in the database and have not yet been flushed to disk.
- B. The configuration variable ~\$sugar\_config[\\logger\\][\\lever]~ is set to info.
- C. The Sugar log has been renamed in System Settings.
- D. Sugar has been configured to use the Web server\\'s logger.

Correct Answer: C

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