

Unit 1: gherkin code

According to Behavior Driven Development (BDD) theory, here are three Gherkin scenarios addressing the creation of a batch or shell script:

Scenario: Administrator creates a batch script

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Given an administrator is logged in to the system

When they navigate to the script creation section

And they input the necessary commands and configurations

And they save the script

Then the batch script should be successfully created

Scenario: User edits a shell script

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Given a user is authenticated in the system

And there exists a pre-existing shell script

When the user selects the script to edit

And they modify the required commands and parameters

And they save the changes

Then the shell script should be updated successfully

Scenario: Driver executes a batch script

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Given a driver is authorized to execute scripts

And a batch script is available in the system

When the driver initiates the execution of the script

Then the system should run the commands sequentially

And the driver should receive appropriate feedback on the execution status