

Scenario Notifications

Instead of tapping your foot waiting for scenarios to finish, use the Notifications tab to tell Appvance Enterprise to send you an email when it's finished. The Notifications tab is a list of emails that will be sent for a test scenario.

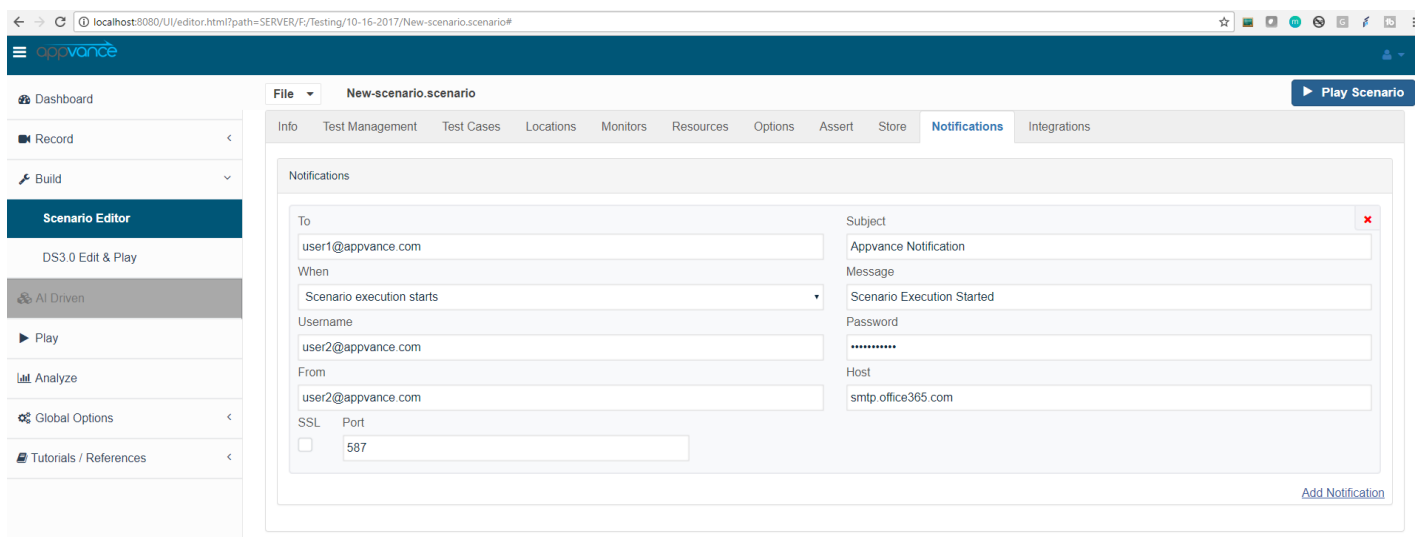
Fill in the email address and the subject line you'd like to see in the **To** and **Subject** fields. Choose an event from **When**, one of the following:

- **Test starts**
- **Test ends**
- **The transaction fails** means the email is sent if something goes wrong.
- **Hourly** means that Appvance IQ sends a message every hour while the test scenario is running, kind of like a very slow heartbeat.
- The message field can be used to enter the messages.
you can use break statements (
 will add a new line) like below to have messages with new line entries.

hi
 hello

You can set up as many notifications as you like. Click **Add Notification** to add another one to the list. To remove a notification, click its red **X**.

Below are a couple of Example screen-shots for Gmail and Outlook settings:



The screenshot shows the Appvance Scenario Editor interface. The left sidebar contains navigation links: Dashboard, Record, Build, Scenario Editor (selected), DS3.0 Edit & Play, AI Driven, Play, Analyze, Global Options, and Tutorials / References. The main area is titled 'New-scenario.scenario' and has tabs for Info, Test Management, Test Cases, Locations, Monitors, Resources, Options, Assert, Store, Notifications (selected), and Integrations. A 'Play Scenario' button is in the top right. The Notifications tab displays a form with the following fields:

Notifications	
To	Subject
user1@appvance.com	Appvance Notification
When	Message
Scenario execution starts	Scenario Execution Started
Username	Password
user2@appvance.com	*****
From	Host
user2@appvance.com	smtp.office365.com
SSL	Port
☐	587

An 'Add Notification' link is at the bottom right of the form.

The screenshot shows the Appvance Scenario Editor interface. On the left is a sidebar with navigation options: Dashboard, Record, Build, Scenario Editor (selected), DS3.0 Edit & Play, AI Driven, Play, Analyze, Global Options, and Tutorials / References. The main area is titled 'New-scenario.scenario' and has a 'File' dropdown. Below the title is a horizontal menu with tabs: Info, Test Management, Test Cases, Locations, Monitors, Resources, Options, Assert, Store, Notifications (selected), and Integrations. The Notifications tab is active, showing a form with the following fields:

- To:** user1@gmail.com
- When:** Scenario execution starts (dropdown menu)
- Username:** user2@gmail.com
- From:** user2@gmail.com
- SSL:** ☒
- Port:** 465
- Subject:** Appvance Notification
- Message:** Scenario Execution Started
- Password:** (masked with dots)
- Host:** smtp.gmail.com

An 'Add Notification' link is visible at the bottom right of the form.

Users may not receive email notifications from Gmail due to its security policy. We have to change the security settings in the below link:

<https://www.google.com/settings/security/lesssecureapps>

The user has to click the radio box for "Turn on" after navigating to the URL. The settings are given below in the screenshot.

The screenshot shows the Google 'Less secure apps' settings page. At the top is a blue header with a back arrow and the text 'Less secure apps'. Below the header is a yellow box with the text 'Updated.' followed by a message: 'Some apps and devices use less secure protocols which makes your account more vulnerable. You can **turn off** access for these apps, which we recommend, or **turn on** access if you want to use them despite the risks. [Learn more](#)'. Below this message is a white box with the title 'Access for less secure apps' and two radio button options: 'Turn off' and 'Turn on'. The 'Turn on' option is selected.

Also, the captcha has to be unlocked, to do this go to the below link and click 'Continue'

<https://accounts.google.com/DisplayUnlockCaptcha>

Note: Some email servers, like Amazon SES, use the 'mail.smtp.from' (FROM in Appvance UI) property to set the return email address, in addition to providing also the user name (without the @domain). Other email servers default this "From" field to the 'mail.smtp.user' (USER NAME in

appvance UI) and require the user name to be a full email address.

So the From field is required by some email servers, and optional with others.

Normally the username and from fields are equal, but Amazon SES requires for example these settings:

```
email = "name@AspAssociates.com";  
username = "AKIAJXJ5W3dummyZNONQ";  
from = "AKIAJXJ5W3dummyZNONQ@us-east-1.amazonaws.com";  
message = "TEST";  
password = "Ar1bWkdummy97EV9vL6mTVvvUYNY9Gmx678H";  
port = 465;  
server = "email-smtp.us-east-1.amazonaws.com";  
ssl = true;  
subject = "My Subject";
```

Also, when the FROM field is added, included setting logic in case the user fills just one of the two fields (this is for normal email servers) suppose a user fills user@appvance.com in the FROM but nothing in the USER NAME field, when trying to authenticate Appvance will check if the user name is not provided and then will try using the FROM field for the authentication.

Revision #2

Created 2026-07-31 14:12:55 UTC by Admin

Updated 2026-07-31 14:15:37 UTC by Admin