# **REQUIREMENT 4 – AUTOMATION TESTING**

*27/08/2024*

# **Information:**

* **Group 13:** 21127234 – Nguyễn Lê Anh Chi
* Playlist: [YoutubePlaylist\_AutomationTestByKatalon](https://youtube.com/playlist?list=PLXoaNE-q4v9rHuPofCViqw_OPGvpGR9gK&si=9rOzksSXlnK97MuS)

# **Information about tool used:**

* Tool: Katalon Studio.
* Method used: Data-driven with Test Suite.

# **Process:**

* 1. **Automation Testing for Sign Up:**
  + Use Katalon web recording to capture the actions and make some adjustments manually which Katalon was not able to capture. Save the script.

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* + Change the String value to Variable to use data-driven method to perform automation test.
  + Import Data to Katalon.

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* + Create a Test Suite, adjust the variables then run.

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* 1. **Automation Testing for Add new Test Plan:**
  + Use Katalon web recording feature to capture the actions and make some adjustments manually which Katalon was not able to capture. Save the script.

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* + Change the String value to Variable to use data-driven method to perform automation test.
  + Import Data to Katalon.

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* + Create a Test Suite, adjust the variables then run.

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* 1. **Automation Testing for Add new User:**
  + Use Katalon web recording to capture the actions and make some adjustments manually which Katalon was not able to capture. Save the script.
  + Change the String value to Variable to use data-driven method to perform automation test.

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* + Import Data to Katalon.

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* + Create a Test Suite, adjust the variables then run.

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