

xCP xCelerator - Test Automation Framework

The Test Automation Framework (TAF) has been built by the xCP engineering team using JBehave and Selenium, and enables an xCP consultant to write and execute modular natural-language style test cases for an xCP 2.x application.

The framework allows you to adopt a Behaviour Driven Development (BDD) approach, whereby you start by writing a test case, then you implement the features that deliver the test case outcome, and finally you verify that the features do meet the test case, and you re-work the features until the test case is satisfied.

These test cases (referred to as Stories) can either be written using a plain text editor or by using the JBehave plugin for Eclipse, and those stories can either be executed from Eclipse directly, or a Command Line Interface (CLI). Use of the CLI allows the integration of test execution into a Continuous Integration (CI) process.

Due to the large file size the download has been attached as a multi-part zip file, so you will need to download all parts and unzip the first, which should unzip the whole package.

Change Log

- 1.0 November 2015 Initial release
- 1.3 January 2017 Updated for xCP 2.3

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