**Sprint 8 Tasks**

* During Sprint 8, teams will continue working on the Cucumber framework to create and implement 15 scenarios for API layer of the application.
* Write and implement your API scenarios in BDD using the Cucumber feature files.
* Use more advanced features of Rest Assured such as serialization/deserialization using Java data structures and POJOs, extracting and verifying values using Groovy Gpath and Ham crest Matchers.
* This Sprint teams also need to use Jenkins to set up the following jobs:

- a freestyle job for a smoke test suite that runs daily once every 6 hours.  
- a freestyle job for a regression test suite that runs every Saturday at 2 am.  
- a freestyle job for Sprint 8 Test suite that runs every time there is new commit on the repository.  
- a pipeline style job for Sprint 8 test suite that runs once a day at 6 am and every time there is new commit in the repo. It should have an option to generate cucumber report and send an email on failure.