

# SAFAPS SIM Acceptance Tests

## Sprint 1

### Sprint 1 Backlog

1. Provide a description of the SAFAPS API

### Acceptance Tests

Because the SAFAPS team has to produce a documentation for the API their service will be offering, the acceptance tests for this sprint are not expressed as examples or as usage scenarios, but are basically a list of requirements for the document.

The document detailing SAFAPS API should:

1. Provide information about the authorization mechanism that the API will use
2. Describe a method that returns a Stress and Fatigue audit, based on historical data
3. Describe a method that returns Stress and Fatigue prediction, based on both historical data and future schedule
4. Describe a method for adding a manager to a registered organization
5. Describe a method for removing a manager from a registered organization
6. Describe an invoice generation method
7. Describe a method for invoice retrieval

### Conducting the acceptance

The document named 'SAFAPS\_APISpecification.v1\_1.pdf' was provided by SAFAPS team.

Test/Requirement number	Accepted	Additional comments
1	True	Contained in '1.2. API keys'
2	True	Contained in '3.1. Evaluations'
3	True	Contained in '3.1. Evaluations'
4	True	Contained in '3.2. Manager management'
5	True	Contained in '3.2. Manager management'
6	True	Contained in '3.3. Invoices'
7	True	Contained in '3.3. Invoices'