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| **User Story / Requirement ID** | **User Story/Requirement Under Test** | |
| 001 | As Iron Man Suit Pilot, I want that my air flaps have 0° to 85°  degrees of opening for better flying control. | |
| ***Is it valid?*** |
| YES |
| ***If not valid, what is the new/Extra information from Marketing/Product Owner?*** | | |
|  | | |
| **Test Case ID** | **Test Case Name** | |
| 001 | Flying control | |
| **Test Case Steps** | | |
| **Step Number** | **Step description** | **Expected Result** |
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| --- | --- | --- |
| **User Story / Requirement ID** | **User Story/Requirement Under Test** | |
| 002 | As Sith Knight, I want that my light saber firmware turns off  my saber when kyber crystal gets overheated (1420°F). | |
| ***Is it valid?*** |
| YES |
| ***If not valid, what is the new/Extra information from Marketing/Product Owner?*** | | |
|  | | |
| **Test Case ID** | **Test Case Name** | |
| Sith Knight | Overheated light saber | |
| **Test Case Steps** | | |
| **Step Number** | **Step description** | **Expected Result** |
| **1** | Calculate time it takes to increase a grade. | Seconds |
| **2** | Prove internal temperature sensor  Start increasing temperature in an external environment  with the sensor | The sensor gives the correct external  temperature. |
| **3** | Prove firmware turnsoff whenever it is disire. | Saber firmware responds correctly  to the environment. |
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**Activities on GitHub**

On the GitHub repository of your project: in teams, analyze the following user stories and create a *test case* for each of them:

1.- As Iron Man Suit Pilot, I want that my air flaps have 0° to 85° degrees of opening for better flying control.

2.- As Sith Knight, I want that my light saber firmware turns off my saber when kyber crystal gets overheated (1420°F).

*Commit your test case on your GitHub repository as it was taught on the* Introduction to Control Version *Module****.***

***Do NOT forget add this instructions file!***

Send an email to the following engineers with the link of your GitHub repository. Attached files will not be accepted.

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**Activity: TestCases; Team: <name of your team>**

Delivery date: October 5, 2019 at 22:10 hrs.