**Tester:** Brigel Pineti (*s1005549*)  
**System Under Test:** Alan Ribeiro Andrade

**Link:** …

1. Test Case: The height of the building entered by CIVILIAN is between 3 and 5 inclusive

* **Script:** 
  + CIVILIAN logs in
  + CIVILIAN creates a request for a building permit
  + CIVILIAN selects a start date
  + CIVILIAN inputs a height between 3 and 5 both inclusive
  + CIVILIAN sends the request for the building permit
* **Predicted Outcome:**

CIVILIAN receives an invoice stating that the building permit was successfully approved.

1. Test Case: The height of the building entered by CIVILIAN is less than 3 and the approver selects YES

* **Script:** 
  + CIVILIAN logs in
  + CIVILIAN creates a request for a building permit
  + CIVILIAN selects a start date
  + CIVILIAN inputs a height that is less than 3
  + CIVILIAN sends the request for the building permit
  + CIVILIAN logs out
  + APPROVER logs in
  + APPROVER opens permit approval window
  + APPROVER clicks on the radio button labeled YES
  + APPROVER clicks on the Done button
  + APPROVER logs out
  + CIVILIAN logs in
  + CIVILIAN opens messages
* **Predicted Outcome:**

CIVILIAN receives an invoice stating that the building permit was successfully approved.

1. Test Case: The height of the building entered by CIVILIAN is less than 3 and the approver selects NO

* **Script:** 
  + CIVILIAN logs in
  + CIVILIAN creates a request for a building permit
  + CIVILIAN selects a start date
  + CIVILIAN inputs a height that is less than 3
  + CIVILIAN sends the request for the building permit
  + CIVILIAN logs out
  + APPROVER logs in
  + APPROVER opens permit approval window
  + APPROVER clicks on the radio button labeled NO
  + APPROVER clicks on the Done button
  + APPROVER logs out
  + CIVILIAN logs in
  + CIVILIAN opens messages
* **Predicted Outcome:**

CIVILIAN receives an invoice stating that the building permit was not approved.

1. Test Case: The height of the building entered by CIVILIAN is greater than 5 and the approver selects YES

* **Script:** 
  + CIVILIAN logs in
  + CIVILIAN creates a request for a building permit
  + CIVILIAN selects a start date
  + CIVILIAN inputs a height that is greater than 5
  + CIVILIAN sends the request for the building permit
  + CIVILIAN logs out
  + APPROVER logs in
  + APPROVER opens permit approval window
  + APPROVER clicks on the radio button labeled YES
  + APPROVER clicks on the Done button
  + APPROVER logs out
  + CIVILIAN logs in
  + CIVILIAN opens messages
* **Predicted Outcome:**

CIVILIAN receives an invoice stating that the building permit was successfully approved.

1. Test Case: The height of the building entered by CIVILIAN is greater than 5 and the approver selects NO

* **Script:** 
  + CIVILIAN logs in
  + CIVILIAN creates a request for a building permit
  + CIVILIAN selects a start date
  + CIVILIAN inputs a height that is greater than 5
  + CIVILIAN sends the request for the building permit
  + CIVILIAN logs out
  + APPROVER logs in
  + APPROVER opens permit approval window
  + APPROVER clicks on the radio button labeled NO
  + APPROVER clicks on the Done button
  + APPROVER logs out
  + CIVILIAN logs in
  + CIVILIAN opens messages
* **Predicted Outcome:**

CIVILIAN receives an invoice stating that the building permit was not approved.