**User Story:** As a captain, I would like to connect to the game.

**Scenario: Connecting with the game**

**User Story:** As a captain, I would like to get my input encoded using a secret circuit.

**Scenario:** Captain getting the input string encoded

**User Story:** As a rival captain, I would like to connect to the game with the game key provided by other team’s captain.

**Scenario:** Rival captain connecting to the game

**Failure Scenario: Wrong gamekey**