**Test plan – VR Game Cooktastrophe**

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| **Test #** | **Description** | **Test Data** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| #1 | Can the player move without problems? | Testing if the player can move correctly. | Program will run as expected. | Program ran as expected. | Pass |
| #2 | Can the layer grab, hold and put down objects. | Testing the ability to use game hands correctly. | Program will run as expected. | Program ran as expected. | Pass |
| #3 | Can the player greet and take customers’ orders? | Testing if the player can interact with customers correctly. | Program will run as expected. | Program ran as expected. | Pass |
| #4 | Can the player prepare and make the food? | Testing if the player can interact with the appliances and food correctly. | Program will run as expected. | Program ran as expected. | Pass |
| #5 | Can the player leave the food for collection? | Testing if the player can leave food. | Program will run as expected. | Program ran as expected. | Pass |
| #6 | Can the customers take their food? | Testing if the customers can take food. | Program will run as expected. | Program ran as expected. | Pass |
| #7 | Can the customers sit and eat their food? | Testing the customers ability to sit and eat. | Program will run as expected. | Program ran as expected. | Pass |
| #8 | Can the customers leave payment? | Testing the customers ability to leave payment. | Program will run as expected. | Program ran as expected. | Pass |
| #9 | Can the player clear the messy table? | Testing to see if the player can clear tables. | Program will run as expected. | Program ran as expected. | Pass |
| #10 | Can the player wash the dirty dishes? | Testing if the player can clean the dishes. | Program will run as expected. | Program ran as expected. | Pass |
| #11 | Does starting a day prevent appliances from being grabbed? | Testing if starting the day prevents appliances from being grabbed. | Program will run as expected. | Program ran as expected. | Pass |
| #12 | Hob functionality | Testing the hob’s functionality. | Program will run as expected. | Program ran as expected. | Pass |
| #13 | Fridge functionality | Testing the fridge’s functionality. | Program will run as expected. | Program ran as expected. | Pass |
| #14 | Bin functionality | Testing the bin’s functionality. | Program will run as expected. | Program ran as expected. | Pass |
| #15 | Do customers wait at the door for a free table? | Testing if the customers wait for a free table. | Program will run as expected. | Program ran as expected. | Pass |
| #16 | Customers don’t wait when a table is available? | Testing if customers don’t wait while there is an available table. | Program will run as expected. | Program ran as expected. | Pass |
| #17 | Customers leave table when given correct food? | Testing if the customers leave when given the correct food. | Program will run as expected. | Program ran as expected. | Pass |
| #18 | Customers don’t leave table when given wrong food? | Testing if the customers don’t leave when given the wrong food. | Program will run as expected. | Program ran as expected. | Pass |