IEEE 829 TEST PLAN TEMPLATE

2017

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## Test Plan Identifier

TEST #003

Module Test Plan

User Input Phase

## References

## Introduction

This test plan is to check user input functionality. This is a crucial part of application and should be treated as an important test phase.

This is to test incorrect inputs.

## Test Items (Functions)

Test user input within Black Jack App

Tested inputs should consist of

* “hit”

Test of hit should start hit function

This function should add a value of 1-6, inclusive, to player score.

## Software Risk Issues

Tester may misunderstand required input values

## Features to be Tested

Test that hit function is called correctly and correct score is added to player score

Risk level: M

## Features not to be Tested

Anything correct inputs

## Approach (Strategy)

This is an acceptance test. It is a test that requires user input

## Item Pass/Fail Criteria

Pass: Hit function called and player score has a value of 1 – 6 added to it

Fail: value outside of 1-6 added to score

## Suspension Criteria and Resumption Requirements

If score added to player score outside of 1 – 6 note down and stop testing. This is a critical failure.

## 

## Test Deliverables

Report on test pass/fail

## Remaining Test Tasks

No remaining tasks in this test. Move on to next test

## Environmental Needs

N/A

## Staffing and Training needs

N/A

## Responsibilities

N/A

## Schedule

Test should take no longer then 5 minutes.

## Planning Risks and Contingencies

N/A

## Approvals

Tester makes call on moving on to next phase of testing

## Glossary

N/A