IEEE 829 TEST PLAN TEMPLATE

2017

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## Test Plan Identifier

TEST #002

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

* One digit
* One word
* One letter
* Word “HIT”
* Word “Hit”
* Word “STAND”
* Word “Stand”

All above should fail and cause default response of

"invalid input. please try again"

"would you like to hit or stand"

## Software Risk Issues

Tester may misunderstand required input values

## Features to be Tested

Test that incorrect inputs are handled correctly

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

All tested inputs should fail and cause default response of

"invalid input. please try again"

"would you like to hit or stand"

## Suspension Criteria and Resumption Requirements

If tested inputs do not trigger default response note down what input was tested and what result is.

When failure is discovered carry on with testing phase.

## 

## 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