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| **TEST PLAN**  **CREATOR: Đàm Duy Tiến**  s |

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# REQUIREMENT

| **No.** | **Feature name** | **Test type** | **Required test scope** |
| --- | --- | --- | --- |
| 1 | Sinhviencan website | Functional | - Laptop, PC, smartphone  - Browser:  + Chrome  + Firefox  + IE  … |

# TEST STRATEGY

## TEST DESIGN

###### Break main testing task in to fuctional tests (e.g: Sign up, Login …).

###### Design common cases for each functions (e.g: For “Login”: Successful, Unsuccessful, Validate required field,….)

###### Regarding time limitation for training, don’t design full exception cases

## TEST CASE CREATION

###### Create several common cases based on test design, create test cases for each function, number of test cases depend on the complexity of that function.

## TEST EXECUTION

###### Sub-teams devide tests for members, execute test independently, save the result then send it to sub-teams’ leader.

###### Firstly test successful case, then validation cases and last is exception cases

###### Focus on function testing, ignore minor UI bugs

###### Log bugs on test report template.

## TEST REPORT

###### Collect test results on the excell sheet to summarize data for the report.

###### Assess product quality based on bug metrics

# RESOURCE AND EQUIPMENT

## HUMAN RESOURCE

| **No.** | **Name** | **Responsibilities** |
| --- | --- | --- |
| 1 | Trần Mạnh Tiến | Write Testcase |
| 2 | Đinh Đức Trọng | Write Testcase |
| 3 | Đàm Duy Tiến | Write plan + Test |
| 4 | Nguyễn Văn Quang | Test |

## EQUIPMENT FOR TESTING

| **No.** | **Equipment** | **Description** | **Browser** | **Qty** |
| --- | --- | --- | --- | --- |
| 1 | Laptop |  | Chrome, Firefox, IE |  |

# Plan detail

## TEST DESIGN AND TEST CASE

###### Test design

###### Test case creation

###### Create code test

###### Create Test coverage

## TEST EXECUTion

###### Test execution

## TEST REPORT

###### Create test report

###### Summary and assessment