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| --- |
| C:\Users\Tsubaki Yukino\Desktop\FlyAwayPlus Project\Capture.JPG |
| **FLY AWAY PLUS** |
| **Software Requirement Specification** |
|  |
| |  |  |  | | --- | --- | --- | | **Fly Away Plus** | | | | **Group Members** | Hoàng Nghĩa Đức | SE02882 | | Dương Thanh Hải | SE02856 | | Nguyễn Minh Hoàng | SE02819 | | Trần Mạnh Hiếu | SE02778 | | Phan Tiến Lực | SE02923 | | Lê Minh Thúy | SE02881 | | **Supervisor** | Mr. Nguyễn Văn Sang | | | **Project code** | FAP | | |
|  |

**- Hanoi, 05/2015 –**

**RECORD OF CHANGE**

\*A-Added; M-Modified; D-Deleted

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Effective Date** | **Change Items** | **A\*M, D** | **Change Description** | **New Version** |
| 20/08/2015 | Test Report | Add | Add new report | 1.0 |
|  |  |  |  |  |

*Table 1: Record of change*

**SIGNATURE PAGE**

|  |  |  |
| --- | --- | --- |
| **ORIGINATOR** | Lê Minh Thúy |  |
|  | Developer |  |
|  |  |  |
|  |  |  |
| **REVIEWERS** | Hoàng Nghĩa Đức |  |
|  | Developer |  |
|  |  |  |
|  |  |  |
| **APPROVAL** | Nguyễn Văn Sang |  |
|  | Supervisor |  |
|  |  |  |

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# **INTRODUCTION**

## Purpose

The purpose of this document is show report of testing FAP system

## Definitions and Acronyms

This section describes the definitions, terms, and acronyms that are used in software requirements specification.

|  |  |  |
| --- | --- | --- |
| **Acronym** | **Definition** | **Note** |
| FAP | Fly Away Project |  |
| TL | Test Leader |  |
| PM | Project Manager |  |
| QA | Quality Assurance |  |
| SRS | Software Requirement Specification |  |
| TC | Test Case |  |
| TP | Test Plan |  |
| ST | System Test |  |
| IT | Integration Test |  |
| UT | Unit Test |  |
| GUI | Graphic User Interface |  |
| TR | Test Report |  |
| KLOC | 1000 line of code |  |

*Table 1-3: Definition and Acronyms*

## References

|  |  |  |  |
| --- | --- | --- | --- |
| Title/File name | Author | Version | Effective Date |
| FAP\_Software Requirement Specification\_v1.3\_EN | FAP Team | v1.1 | 20/06/2015 |
| FAP\_Project Plan\_v1.1\_EN | DucHN | v1.1 | 28/05/2015 |
| FAP\_Test Plan\_v1.1\_EN | ThuyLM | v1.1 | 03/06/2015 |

# **TEST REPORT**

# **System Test Case Report**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Client** | **Test Case** | **Pass** | **Fail** | **Not Available** | **Number of Test Case** |
| Guest | Register | 19 | 0 | 0 | 19 |
| Total | 19 | 0 | 0 | 19 |
| Registered User | Search | 7 | 0 | 0 | 7 |
| Send question | 2 | 0 | 0 | 2 |
| Basic guide | 1 | 0 | 0 | 1 |
| Search question | 6 | 0 | 0 | 6 |
| Suggest place | 1 | 0 | 0 | 1 |
| Suggest friend | 1 | 0 | 0 | 1 |
| Look around | 1 | 0 | 0 | 1 |
| Display personal page | 4 | 0 | 0 | 4 |
| Display post list | 17 | 0 | 0 | 17 |
| View place | 1 | 0 | 0 | 1 |
| Display post details | 1 | 0 | 0 | 1 |
| Display photo list | 1 | 0 | 0 | 1 |
| Display video list | 1 | 0 | 0 | 1 |
| Display place list | 1 | 0 | 0 | 1 |
| Display notifications | 1 | 0 | 0 | 1 |
| Add post | 26 | 0 | 0 | 26 |
| Edit post | 12 | 0 | 0 | 12 |
| Delete post | 4 | 0 | 0 | 4 |
| Add to wishlist | 5 | 0 | 0 | 5 |
| Remove from wishlist | 1 | 0 | 0 | 1 |
| Share post | 9 | 0 | 0 | 9 |
| Add comment | 16 | 0 | 0 | 16 |
| Edit comment | 9 | 0 | 0 | 9 |
| Delete comment | 4 | 0 | 0 | 4 |
| Like/ Unlike | 11 | 0 | 0 | 11 |
| Dislike/ Un-dislike | 7 | 0 | 0 | 7 |
| Report a post | 9 | 0 | 0 | 9 |
| Report an user | 9 | 0 | 0 | 9 |
| Chat with others | 8 | 0 | 0 | 8 |
| Display message | 2 | 0 | 0 | 2 |
| Add friend | 8 | 0 | 0 | 8 |
| Unfriend | 2 | 0 | 0 | 2 |
| Tag friend | 2 | 0 | 0 | 2 |
| Join room | 3 | 0 | 0 | 3 |
| Leave room | 1 | 0 | 0 | 1 |
| Create room | 9 | 0 | 0 | 9 |
| Edit room’s information | 3 | 0 | 0 | 3 |
| Add event | 4 | 0 | 0 | 4 |
| Edit event | 5 | 0 | 0 | 5 |
| Delete event | 2 | 0 | 0 | 2 |
| Add work portion | 4 | 0 | 0 | 4 |
| Edit work portion | 5 | 0 | 0 | 5 |
| Delete work portion | 2 | 0 | 0 | 2 |
| Search estimation budget | 4 | 0 | 0 | 4 |
| Add estimation item | 6 | 0 | 0 | 6 |
| Export estimation | 3 | 0 | 0 | 3 |
| Approve request | 3 | 0 | 0 | 3 |
| Add member | 2 | 0 | 0 | 2 |
| Remove member | 1 | 0 | 0 | 1 |
| Chat | 8 | 0 | 0 | 8 |
| Login | 13 | 0 | 0 | 13 |
| Logout | 3 | 0 | 0 | 3 |
| Register | 19 | 0 | 0 | 19 |
| Edit Profile | 22 | 0 | 0 | 22 |
| Forgot Password | 9 | 0 | 0 | 9 |
| Total | 289 | 0 | 0 | 289 |
| Admin | Admin login | 13 | 0 | 0 | 13 |
| Admin logout | 1 | 0 | 0 | 1 |
| Lock user’s account | 2 | 0 | 0 | 2 |
| Unlock user’s account | 2 | 0 | 0 | 2 |
| View all user | 1 | 0 | 0 | 1 |
| Statistics | 1 | 0 | 0 | 1 |
| Send warning | 2 | 0 | 0 | 2 |
| Review user | 2 | 0 | 0 | 2 |
| Review post | 2 | 0 | 0 | 2 |
| Lock and hide post | 3 | 0 | 0 | 3 |
| Total | 29 | 0 | 0 | 29 |
| Total of Test Case | | 337 | 0 | 0 | 337 |

# **Test Report**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Phase** | **Stage 1** | | **Stage 2** | | **Stage 3** | | **Final** |
| Pass | Fail | Pass | Fail | Pass | Fail |
| **Unit Test** | 144 | 0 | 144 | 0 | 144 | 0 | **144** |
| **Component Test** | 145 | 0 | 145 | 0 | 145 | 0 | **145** |
| **Integration Test** | 200 | 7 | 200 | 0 | 200 | 0 | **200** |
| **System Test** | 284 | 53 | 318 | 19 | 337 | 0 | **337** |
| **Total** | 673 | 70 | 807 | 19 | 826 | 0 | **826** |