

**Capstone Project Report**

**Report 6 – Software User Guides**

– HoChiMinh, September 2020 –

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# I. Project Report

## 1. Status Report

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **Work Item** | **Status** | **Notes (Work Item in Details)** |
| 1 |  | Pending |  |
| 2 |  | In Progress |  |
| 3 |  | Completed |  |

## 2. Team Involvements

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **Task** | **Member** | **Notes (Task Details, etc.)** |
| 1 |  | Thaott |  |
| 2 |  | DatBC |  |
| 3 |  | KienDST |  |
| 4 |  | MyTN |  |

## 3. Issues/Suggestions

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **Issue** | **Status** | **Notes (Solution, Suggestion, etc.)** |
| 1 |  | Pending |  |
| 2 |  | In Progress |  |
| 3 |  | Completed |  |

# II. Release Package & User Guides

## 1. Deliverable Package

### 1.1 Source codes & documents

*[The section will list all source programs, scripts, documents with version number in this release. You can see the example following table for reference, can customize or delete if not using belong to each project characteristics]*

| **No.** | **Items** | **Sub-Items** | **Type** | **Version** |
| --- | --- | --- | --- | --- |
| ***Code Package*** | | | | |
| 1 | SM | SM Client | Modify | 1.1.2 |
| 2 | FT | Delayed Report | New | 1.1.0 |
| ***Database*** | | | | |
| 1 | Tables | FPT\_DP\_OB\_District.sql | New | N/A |
| FPT\_DP\_OB\_Master.sql | Modify | N/A |
| FPT\_DP\_IB\_City.sql | Re-Use | N/A |
|  |  |  |
| 2 | Stored Procedures | FPT\_DP\_PROC\_OB\_UpdateCityStatus.sql | New | N/A |
| FPT\_DP\_PROC\_OB\_GetCityStatus.sql | Modify | N/A |
|  |  |  |
| ***Documents*** | | | | |
| 1 | Requirement | CCS\_SRS\_v1.0.doc | Modify | 1.0 |
| 2 | Deployment | SM\_User Manual\_(SMA Client)\_v1.0.doc | Modify | 1.0 |
| 3 |  |  |  |  |

### 1.2 Known Issues, Limitations & Restrictions

* The application has not supported payment.
* The system has not had photo verification feature.
* The system has not provided website version to both customers and photographers. Users may find it uncomfortable to use application.

## 2. Installation Guides

### 2.1 System Requirements

**2.1.1 Hardware requirements**

For server

|  |  |  |
| --- | --- | --- |
| **Hardware** | **Minimum Requirement** | **Recommended** |
| Internet Connection | Cable, Wi-Fi (8 Mbps) | Cable, Wi-Fi (50 Mbps or more) |
| Operation System | Windows 7, Windows 10 | Windows 10 |
| Computer Processor | Intel® Xeon ® 1.4GHz | Intel® Xeon ® Quad Core (12M Cache, 2.50 GHz) |
| Computer memory | 4GB RAM | 32 GB RAM or more |
| Storage space | 1GB | 8GB or more |

For PC

|  |  |  |
| --- | --- | --- |
| **PC** | **Minimum Requirements** | **Recommended** |
| Internet Connection | Cable, Wi-Fi (4 Mbps) | Cable, Wi-Fi (8 Mbps) |
| Operating System | Windows 7 | Windows 7 or more. |
| Computer Processor | Intel® Core i3 1.4GHz | Intel® Core i5 2.50GHz |
| Computer Memory | 1GB RAM | 2GB RAM or more |
| Web Browser | Chromes (v42 or higher) | Chrome latest stable version |

**2.1.2 Software requirements**

|  |  |  |
| --- | --- | --- |
| **Software** | **Name / Version** | **Description** |
| Operation System | Windows 7, Windows 10 | Operating system and platform for development |
| Environment | Java EE 11.0.8 | Specification for developing the web application |
| Modeling tool | StarUML, draw.io, Lucidchart | Use for design diagram |
| IDE | Visual Studio Code, Android Studio, IntelliJ | Programming tools |
| DBMS | MySQL | Use to create & manage the database for system |
| Source control | Git, GitHub | Use for source control |
| Web browser | Chrome 69 or above, Mozzila Firefox | Testing browser |

### 2.2 Setup Files

*[List of installation scripts and setup files]*

### 2.3 Installation Instruction

*[Includes installation instructions and configuration guidelines]*

## 3. User Manual

### 3.1 Terms and definitions

*[Detail about terms and definitions used in this user guide.]*

### 3.2 System requirements

*[Define any system requirements necessary to support the application. These can include the supported host operating systems and network platforms, configurations, memory, peripherals, and companion software(s).]*

### 3.3 Application Usage

#### a. Overview

Intending to help customers easily contact skillful photographers, the researchers came up with the idea of building two mobile applications, which serve as a platform for connecting customers and photographers and vice versa.

Thanks to those applications, customers can reach the most appropriate photographers based on criteria such as shooting time, rates, and feedback from other users. Customers would also be provided with pricing list and can avoid being overcharged. On the other hand, photographers can easily get booked, upload their portfolio, efficiently manage their working schedule and develop their brand thanks to users’ feedback

#### b. Register

*[Descript the purpose of this feature.]*

*[List of functions used in this feature.]*

*[Insert the user interface(s) of each function and provide step by step description of how to use that function.]*

#### c. Login

*[Descript the purpose of this feature.]*

*[List of functions used in this feature.]*

*[Insert the user interface(s) of each function and provide step by step description of how to use that function.*

#### d. Forgot password

***e. Search photographer***

***f. Make request***

***g. Edit request***

***h. Remove request***

***i. Customer edit profile***

***j. Photographer accept request***

***k. Photographer decline request***

***l. Photographer change status request***

***m. Photographer edit calender***

***n. Photographer add album***

***o. Photographer edit album***

***p. Photographer remove album***

***q. Photographer add service***

***r. Photographer edit service***

***s. Photographer remove service***

***t. Photographer edit profile***

***u. Admin add category***

***v. Admin edit category***

***w. Admin remove category***

### 3.4 Troubleshooting

*[Descript some common troubles while using application.]*