

# TravelLocation

**DETAIL DESIGN DOCUMENT**

**Screen design**

**Project Code:**

**Document Code: TravelLocation -DD – v1.0**

**<Location, issued date of the Document>**

**RECORD OF CHANGE**

#### \*A - Added M - Modified D – Deleted

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| Effective Date | Changed Items | A\* M, D | Change Description | New Version |
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### INTRODUCTION

## Purpose

This part will give general description of the document including:

* + - *Purpose of document.*
    - *What are contained in the doc*
    - *Reader of document*
    - *Other description about scope of document, limitation,.*

## Overview

This application allows users to search for places to book tour

### SCREEN FLOW

<List of screen>

|  |  |  |
| --- | --- | --- |
| **No** | **Screen Name** | **Description** |
| 1 | Login screen | When the user finishes all the steps, click the button to continue creating the account without an account |
| 2 | Registration screen | Enter all the fields then click the register button if successful registration will appear successful registration message to cancel the registration. |
| 3 | Home App screen | Login success,  Click on the search button around to show up the provinces to find tourist destinations |
| 4 | Detail app screen | Details will be provided if the customer agrees to proceed with the booking, if successful, the booking will be confirmed |
| 5 | News app screen | page will be displayed out of the most information |
| 6 | Comment new app screen | After clicking on the icon will appear the comment page among the tourists |
| 7 | Tour page is arranged by function screen | Arrange tours according to available functions |
| 8 | Booking site | Show detailed information and booking function |
| 9 | Account page | Display the functions in the account information |
| 10 | page update information | Enter all fields then click on update button if successful will show successful message |
| 11 | Password change page | Enter all fields then click the change button if success will show the successful replacement |
| 12 | Tour page set | Display all listings that customers have placed |
| 13 | Log out | Return to the login screen |
| 14 | Travel agency page | Display functions in travel agency information |
| 15 | Personal page | Enter all fields then click on update button if successful will show successful message |
| 16 | Editing page | Display all listings of the company |
| 17 | More tour screen | Enter all fields after click the button to add tour if successful will show more successful tour announcement |
| 18 | Milk screen post | Enter all fields then click edit button if success will show successful message |
| 19 | Delete post function | Click button delete if successful will display the message deleted successfully. |
| 20 | Tour list screen | Show all tours of the travel agency |
| 21 | Guest tour screen | Display all customer lists that have been set |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\1.Trang Chu.PNG screen Login

**Image 1:** screen Login

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | 1 field for input email |  |  | * Use TextView : * Text : Email * Use EditText : * TextSize: 30dp * Color :#FFFFFF |  |
|  | 1 field for input password |  |  | * Use TextView : * Text : Email * Use EditText : * TextSize: 30dp   Color :#FFFFFF |  |
|  | 1 button for login |  |  | * Use Buttom : * Text : Login * TextSize :30dp Color :#FFFFFF * Background :#FF0000   Gravity="center". |  |
|  | 1 link connect to registration screen if user hasn’t account |  |  | Use TextView :   * Text : No account yet? Create one * TextSize : 30dp * Color :#FFFFFF * Gravity="center". |  |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\2.Trang Đăng Ký.PNG Screen register

**Image 2:** Screen register

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | 1 Image Avatar |  |  | * Use ImageView : * Attach the path to the image. * Gravity="center". |  |
|  | 1 field for input full name of user |  |  | * Use TextView : * Text : Name * Use EditText : * TextSize: 30dp * Color :#FFFFFF |  |
|  | 1 field password |  |  | * Use TextView : * Text : Name * Use EditText : * TextSize: 30dp * Color :#FFFFFF |  |
|  | 1 filed re-enter password |  |  | * Use TextView : * Text : Name * Use EditText : * TextSize: 30dp * Color :#FFFFFF |  |
|  | 2 Option |  |  | * Use Option * 1-Option :Khách hàng * 1-Option :Admin |  |
|  | 1 buttom |  |  | * Use Buttom : * Text : Login * TextSize :30dp Color :#FFFFFF * Background :#FF0000 * Gravity="center". |  |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\3.0 Trang Chu.PNG screen Home app

**Image 3:** screen Home app

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **Navigation bar** |  |  | * Use Navigation Bar: * ImageView: image tour * textsize : 30dp * color: #FFFFFF |  |
|  | **Option** |  |  | * Use Option: * text : select province * textsize : 30dp * color: #FFFFFF | Will book down 64 provinces |
|  | **ImageView :** |  |  | * Use ImageView : * Text: | Display of tourist sites |
|  | **Button** |  |  | * Use Buttom : * 1 button: find here * 1 button: Your current location * textsize : 30dp * color: #FFFFFF |  |
|  | **1 Log out:** |  |  | * Use Buttom : * text : Log out * appiontment * textsize : 30dp * color: #FFFFFF |  |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\4.1 Trang Đặt Tour Trong Trang Chụ.PNGC:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\3.2 Trang Chu.PNG screen detail tour

**Image 4:** screen detail tour

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **Thanh tab bar :** |  |  | * Use tabbar : * imageButton: come back * textSize : 25dp * color : #000 | Go back to the tour search screen |
|  | **Option** |  |  | * Use Option : * editText: “Vung Tau” * textSize : 25dp * color : #FFFFFF | User position will show in maps |
|  | **ListView:** |  |  | * Use ListView: * imageView: 1 leads to the map image   2- Show all tour at the point of your choice   * imageview: leading to that tour image * TextView: name tour * TextView: the number of day gone * TextView: price * imageviewButton: | the state of comment of the person who went. |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\5.0 Trang Bảng Tin.PNG screen news

**Image 4:** screen news

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **the taskbar:** |  |  | * Use Tab Bar: * ImageView: image tour * TextView: * Name: That's it * Textsize: 20dp; * Color: #ffff. | Allows users to post messages |
|  | **ListView post:** |  |  | * Use ListView: * TextView: * Name: what are you thinking * ImageView: Lead to your image * ImageButton: 1 status. 2 more photos, 3 check in locations | Users can read and comment on that article |
|  | **ListView post:** |  |  | * Use ListView: * Image View:  representative image * TextView: * Image Button: heart, dislike, commnet | the state of comment of the person who went. |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\6.0 Trang Tour DL_được sắp theo 3 mục- tất cả-miền Nam-miền Bắc.PNG screen tour travel

**Image 4** : screen tour travel

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **Tabbar “tất cả” :** |  |  | Use Tapbar :  TextView : name tour  TextView : medical  TextSize : 25dp  ImageButtom : src: lưu trữ đến hình ảnh cho người dùng biết đến. | Displays all tour listings of two regions |
|  | **Tabbar “Miền Nam” :** |  |  | Use Tapbar :  TextView : name tour  TextView : medical  TextSize : 25dp  ImageButtom : src: lưu trữ đến hình ảnh cho người dùng biết đến. | displaying tours in the south |
|  | **Tabbar “Miền Bắc” :** |  |  | Use Tapbar :  TextView : name tour  TextView : medical  TextSize : 25dp   * ImageButtom : src: lưu trữ đến hình ảnh cho người dùng biết đến. | displaying tours in the north |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\7.0 Trang tài Khoản.PNG screen account

**Image 4** : screen account

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **1 button account information:** |  |  | * Use ImageButtom : * text : account information * textsize : 30dp * color: #FFFFFF * Use TextView * Text : | Switch to the account information screen |
|  | **1 button change password** |  |  | * Use ImageButtom : * text : change password * textsize : 30dp * color: #FFFFFF * Use TextView | Help the patient see the doctor's details: evaluation, view. |
|  | **1 button tour bookings:** |  |  | * Use ImageButtom : * text : list book tour * textsize : 30dp * color: #FFFFFF * Use TextView * Text : |  |
|  | **1 button LogOut:** |  |  | * Use ImageButtom * text : Log Out * textsize : 30dp * color: #FFFFFF * Use TextView |  |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\7.2 Trang Cập Nhật Thông Tin.PNG : screen persional information

**Image 4** : screen account

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **1 field for date:** |  |  | * Use EditText : * Name hint :date * textSize : 25dp | - User provides date of birth information to save personal information |
|  | **1 Image Buttom :** |  |  | * Use Image Buttom : A path to the place containing image image. | User provides user information to store personal information. |
|  | **1 field for Name:** |  |  | * Use EditText : * Name hint : Name * textSize : 25dp | User provides user information to store personal information |
|  | **1 Image Buttom :** |  |  | * Use Image Buttom : A path to the place containing image image. | Let the user edit the Name |
|  | **1 field for Address:** |  |  | * Use EditText : * Name hint : Address * textSize : 25dp | User provides Address to save personal information |
|  | **1 Image Buttom** |  |  | * Use Image Buttom : A path to the place containing image image. | Let the user edit the Address |
|  | **1 field for Mobile Phone:** |  |  | * Use EditText : * Name hint : Address * textSize : 25dp | User provides Mobile Phone to save personal information. |
|  | **1 Image Buttom :** |  |  | * Use Image Buttom : A path to the place containing image image. | Let the user edit the Mobile phone |
|  | **1 Buttom Save :** |  |  | * Use Buttom : * Name : Save * textSize :25dp | Press save button to update personal information |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\7.3 Trang Thay Đổi Mật Khẩu.PNGscreen change password

**Image** screen change password

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **1 field for old password :** |  |  | * Use TextView : * Text : Name * Use EditText : * TextSize: 30dp * Color :#FFFFFF | The user provides the old password to save the password change. |
|  | **1 field for a new password :** |  |  | * Use TextView : * Text : Name * Use EditText : * TextSize: 30dp * Color :#FFFFFF | The user provided a new password to save the password change |
|  | **1 field re-enter password :** |  |  | * Use TextView : * Text : Name * Use EditText : * TextSize: 30dp * Color :#FFFFFF | The user enters a new password to save the change. |
|  | **2 button :** |  |  | * Use Button : * Text : Name * Use EditText : * TextSize: 30dp * Color :#FFFFFF | save password changes |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\7.4 Trang Tour Khách Đặt.PNG screen list book tour

**Image** screen list book tour

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **ListView:** |  |  | * Use ListView: * Image view: * Textview: * Text: name tour, price, number of days gone. * Image button: | Display the customer's tour list |
|  | Frameword: |  |  | * Use FrameWord: * TextView: * Text: function. * Button: delete * Button: cancel | When double click for customer two functions (delete and cancel) |

## F:\CD1\Full Screen Design\8.0 Trang Hãng Du Lịch.PNG screen company tour

**Image** screen company tour

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **1 image view:** |  |  | * Use imageView : * TextSize : 20dp * Color :#FFFFFF |  |
|  | **1 link persional page :** |  |  | * Use TextView : * Text : persional page? * TextSize : 20dp * Color :#FFFFFF | Move persional page screen |
|  | **1 link edit post:** |  |  | * Use TextView : * Text : edit post * TextSize : 20dp * Color :#FFFFFF | Move edit post screen |
|  | **1link list tour:** |  |  | * Use TextView : * Text : list tour * TextSize : 20dp * Color :#FFFFFF | Move list tour screen |
|  | **1 Link book tour:** |  |  | * Use TextView : * Text :book tour * TextSize : 20dp * Color :#FFFFFF | Move book tour screen |
|  | **1 Link exit:** |  |  | * Use TextView : * Text :exit * TextSize : 20dp * Color :#FFFFFF | Return login app screen |

## F:\CD1\Full Screen Design\8.2 Trang Cập Nhật Thông Tin.PNG screen update information tour

**Image** screen update information tour

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **1 field for date:** |  |  | * Use EditText : * Name hint : ngày sinh * textSize : 25dp | User provides date of birth information to save personal information |
|  | **1 Image Buttom :** |  |  | * Use Image Buttom : A path to the place containing image image. | User provides user information to store personal information. |
|  | **1 field for Name:** |  |  | * Use EditText : * Name hint : Name * textSize : 25dp | Let the user edit the Name |
|  | **1 Image Buttom :** |  |  | * Use Image Buttom : A path to the place containing image image. | User provides Address to save personal information. |
|  | **1 field for Address:** |  |  | * Use EditText : * Name hint : Address * textSize : 25dp | Let the user edit the Address |
|  | **1 Image Buttom :** |  |  | * Use Image Buttom : A path to the place containing image image. | Return login app screen |
|  | **1 field for Mobile Phone:** |  |  | * Use EditText : * Name hint : Address * textSize : 25dp | User provides Mobile Phone to save personal information |
|  | **1 Image Buttom :** |  |  | * Use Image Buttom : A path to the place containing image image. |  |
|  | **1 Buttom Save :** |  |  | * Use Buttom : * Name : Save * textSize :25dp | Press save button to update personal information |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\8.3 Trang Chinh Sửa Bài Đăng.PNG screen edit tour

**Image** screen edit tour

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **Thanh tab ba :** |  |  | * Use tab ba: * Imageview:imageview logo tour. * Iconbutton: sắp xếp tăng giảm danh sách tour theo giá. * Textsize:25dp. |  |
|  | **ListView :** |  |  | * Use ListView : * TextView : name tour * ImageView: media imageView tour * TextSize : 25dp * TextView: số lượng ngày đi * IconButton; yêu thích, không thích, |  |
|  | **Button :** |  |  | * Use Button: * imageButton: | Go through the screen  Add a tour |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\8.4 Trang Thêm Tour.PNG screen insert tour

**Image** screen insert tour

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **imageview :** |  |  | * Use ImageView : * TextView : name tour * TextView : medical * TextSize : 25dp * ImageButtom : src: Move to the image storage place for the patient to evaluate. | The manager can edit and add new tours |
|  | **CheckBox :** |  |  | * Use CheckBox : * EditText : name khách hàng * TextSize : 25dp * Color: #fff | Allowing the company to update tour information in which domain |
|  | **CheckBox :** |  |  | * Use CheckBox : * EditText : name hãng doanh nghiệp * TextSize : 25dp * Color: #fff |  |
|  | **Textview input giá tiền :** |  |  | * Use Textview: * Text: Giá tiền * TextSize : 25dp * Color :#000000 | Update the price of a tour |
|  | **TextView :** |  |  | * Use TextView * Text: Mô tả * TextSize : 25dp * Color :#000000 * Background : * #CCCCCC | Update description tour |
|  | **TextView :** |  |  | * Use TextView * Text:Địa Chỉ * TextSize : 25dp * Color :#000000 * Background : * #CCCCCC | Updated address of travel agency only |
|  | **Buttom thêm :** |  |  | * Use Buttom * Name : thêm tour * TextSize : 25dp * Color :#000000 * Background : * #CCCCCC | has moved to the current tour list screen |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\8.6 Trang Sửa Tour.PNG screen edit tour

**Image** screen edit tour

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **ListView:** |  |  | * Use Listview: * Frameword: chứa tất cả các danh sách tour | Move to user-selectable functions |
|  | **dialog :** |  |  | * Use dialog : * Button: xóa , hủy , chỉnh sửa. * TextView : tên chức năng * TextSize : 25dp | Help the patient see the doctor's details: evaluation, view. |
|  | **Button xóa:** |  |  | * Use Button: * Textsize: 20dp. * Name: xóa * Color:#fff * Background:green | *Go back to the post editing screen* |
|  | **Button hủy:** |  |  | * Use Button: * Textsize: 20dp. * Name: hủy * Color:#fff * Background:green | *Go back to the post editing screen* |
|  | **Button sửa:** |  |  | * Use Button: * Textsize: 20dp. * Name: repair * Color:#fff * Background:green | *Go through the tour edit screen* |

## C:\Users\Nhan IT\Downloads\Full Screen Design-20180320T085513Z-001\Full Screen Design\8.8 Trang Tour Khách Đặt.PNG screen list tour

**Image** screen list tour

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **ListView:** |  |  | * Use ListView: * Image view: * Textview: * Text: name tour, price, number of days gone. * Image button: | Display the customer's tour list |
|  | Frameword: |  |  | * Use FrameWord: * TextView: * Text: function. * Button:delete * Button: cancel | When double click for customer two functions (delete and cancel) |

## screen list book tour

**Image** screen list book tour

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No** | **Component Name** | **Required** | **Format** | **Reference** | **Note** |
|  | **ListView:** |  |  | * Use ListView: * Image view: tour guides tour * Textview: * Text: name | Current customer list tour |