**TRANSPORTATION BOOKING SERVICE**

BUSINESS REQUIREMENT DOCUMENT

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| **Date:** | 11/05/2017 |
| **Version:** | 0.1 |
| **Status:** | Initializing |
| **Author:** | Trung Nguyen |

**Abstract:** This document is created to illustrate the project context by analyzing and documenting user requirements. The main content of the document, the collection of features, business rules, and designs is analyzed and gathered.

**Revision History**

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| 11/05/2017 | 0.1 | Initial | Trung Nguyen |
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1. **Objective**

Build a new web application which can deploy in Internet for user can run and access that application in both desktop in currently and mobile platform that is going to be implemented in the next release. Its functions include:

* User can define your trip via Google map that is supplied in the main screen and book it. Moreover, they can see get some promotions which the agency creates and publishes in the application.
* Administrators have responsibility to create event information which will be published as promotions to customers. Besides, they will manage all data is created by customers, and even driver information, feedbacks, and export daily, weekly, monthly reports.

1. **Project Scope**

|  |  |
| --- | --- |
| **No.** | **Scope Items** |
| 1 | Homepage for new application |
| 2 | Login form for customer |
| 3 | Registration form for customer |
| 4 | Show map with Route drawing |
| 5 | Publish promotions for Administrator |
| 6 | Send mail for customer when they register for getting promotion key |
| 7 | Managing Customer Booking information for administrator View list of daily booking |
| 8 | Managing Customer Information for administrator view list of Customer |
| 9 | Managing Driver Information for administrator view list of Driver |
| 10 | Export Daily Booking |
| 11 | Export Monthly Booking |
| 12 | Login form for administrator |
| 13 | Searching specific promotion by categories |

1. **Functional Requirement**
   1. **Homepage**
      1. **Current Use Case**

|  |  |
| --- | --- |
| **Goal** | Show homepage content about logo, Promotion and stakeholder’s information |
| **Actors** | Public users |
| **Pre-conditions** | None |
| **Post-conditions** | None |
| **Basic flow** | 1. Users access to website URL that is published into Internet 2. They will see clearly the homepage content as default |
| **Alternative flows** | None |
| **Business rule** | None |
| **Volume** | None |