**Report 1 – Introduction**

1. **Project Information**

* Project name: **Online funiture retailer**
* Abbreviation: **HouseDecor**
* Product Type: **Web Application**
* Start Date: **May 10, 2017**
* End Date:

1. **Introduction**

Everyone knows that the house is a warm home, there is no room for fear, where each one really feels comfortable: get rid of all anxiety, stress, all pressure. There, every joy or sadness or different emotions are expressed in the most natural way, most comfortable. The house is really very important to each person. To have a house as you like, you will search for home services. So far, Select home service providers often through referrals of friends or relatives. This leaves the user with limited choice and more difficulty in finding reliable service providers. On the service provider side, they are also limited in introducing their package services, products.

So, we built a system that helps people right find the home service provider and the service provider will have more customers.

1. **Current Situation**

- The supplier of interior and exterior products has many, but the introduction of online products is limited because it costs to build and maintain a website.

- The problems of housing, the way of thinking in Vietnam, always carefully selected and specific authentication (for example: ask people who have just built houses, neighbors or find relatives). Private websites are rarely found unless they are big, reputable companies.

- The service people usually work in groups (contractors - builders - painters - electricians - water), the customer only needs minor repairs, it is difficult to find the painters, electricians, service clean the house...

1. **Proposed Solution**

Our proposed solution is to build a website Online funiture retailer providing information on interior and exterior sellers, housing service providers: contractors, architects ... Support for your products and services, as well as make it easier for searchers and more choices in the field of interior design-exterior home. Besides, we also create a playground for talented customers in the design of the house, interior and exterior, giving customers the opportunity to exchange and learn about their projects.

* 1. **Technologies**
  2. **Feature Functions**

1. **Functional Requirements**
2. **Role and Responsibility**

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| --- | --- | --- | --- | --- |
| **No** | **Full Name** | **Role** | **Position** | **Contact** |
| 1 | Thanh Thị Ngọc Vân | Project Librarian | Supervisor | [Vanttn2@fe.edu.vn](mailto:Vanttn2@fe.edu.vn) |
| 2 | Cao Đức Sơn Ngọc | Developer | Leader | [Ngoccdsse61116@fpt.edu.vn](mailto:Havhse61394@fpt.edu.vn) |
| 3 | Lê Đại An | Developer | Member |  |
| 4 | Võ Trần Hoàng Long | Developer | Member |  |
| 5 | Trịnh Duy Nhân | Developer | Member |  |

*Table 1: Roles and Responsibilities*