Automation Project

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***1. Project members and Contact Details***

**1.1 Project name**

Automation Project

**1.2 Company information**

Name: NIFTIT

Website: <http://niftit.com>

**1.3 Project team names:**

Name: Nguyen Thai Huy

Student ID:

Phone:

Email:

Name: Nguyen Hieu Thuan

Student ID: 1325968

Phone: 0908711689

Email: 1159046@itec.hcmus.edu.vn

Name: Nguyen Xuan Phuong

Student ID:

Phone:

Email:

**1.4 Project Supervisor**

Name: Tran Minh Tuan

Email:  [tmtuan@itec.hcmus.edu.vn](mailto:tmtuan@itec.hcmus.edu.vn)

**1.5 Client Details**

Name: Quach Van Hung

Phone:  0122 360 14 52

Email:  [hung@niftit.com](mailto:hung@niftit.com)

***2. Client Requirements (still not meet client)***

***3. Project approach***

**3.1 Methodology**

In this case we choose ***SCRUM:***

* **Product owner**
* **Scrum master**
* **Development team**

**3.2 Description**

IT Consulting companies are frequently answering to RFP (Request for Proposals) as part of their sales cycle. This process allows gaining clients, gaining visibility and improving sales process. Although the answer for RFP is an important process, companies do generally not automate it. In fact, they will most likely start from scratch or from a very basic template. The idea for the PA project is to build a web platform that will allow companies to quickly create proposal answers while maintaining redundant information and quickly submit to their Clients.

**3.3 Objective**

This project has request project team to develop the website for both customer and employees. Hence, the main objective of this module is to identify, design, develop, configure and provide the final products into business.

**3.4 Deliverables**

Companies using the platform should be able to:

* Create a company account and perform actions such as:
  + Login
  + Logout
  + Restore password
  + Edit personal information
* Create a user account and performs actions such as:
  + Login
  + Logout
  + Restore password
  + Edit personal information
* Each template has at least 1 form attached which will allow the quick completion of data such as “Client Name”, “Client Contact”…
  + Ability to append multiple forms to a template
* Create template answer RFP that will be:
  + Organize by headers
  + Able to pull snippet text/section from their account
  + Search through snippets
  + Use a WYSIWYG interface
  + Drag and drop section in order to set order on each section/paragraph
* Export document in doc or PDF
* Share the document with other collaborators
* Preview Document
* Allow management of RFPs, templates and snippets
  + Edit/Delete
  + Versioning
  + Historic
* Integration with subscription platform such as Stripe
* Development of Front End components based of provided design
* Ensure respect of design guidelines and web standards
* Provide test cases
  + Unit Testing
* Use code management platform such as gitHub
* Use tasks management platform such as JIRA, Trello