**Tech Fix**

SRS

Introduced By Group 25

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| Version | Written By | Reviewed By | Approved By |
| 0.0 |  |  |  |
| 0.1 |  |  |  |
| 0.2 |  |  |  |
| 0.3 |  |  |  |

**Introduction**

**Executive Summary**

TechFix is an online solution offering technicians and services to everyone. Techfix aim to be the leading software in this field. This solution should offer a great number of technicians in all fields. It will facilitate the work of both technicians and landlords. It should offer experienced technicians for different regions in a fast and safe way. TechFix can be used by everyone like landlords, housewives, employers and even technicians themselves. TechFix can

be viewed on any computer, mobile or tablet. Techfix contains several functions and modules to offer the best interference and reliability between technicians and customers, also between customers and the website itself. TechFix should be considered as a helpful tool for any crises happening within your area or company. In the very soon future Techfix will prove to be efficient and successful through the feedback of customers and technicians.

**Document Overview**

This document introduces TechFix system description and system users. It introduces system modules, system functions, system models, non-functional requirements, domain requirements and system interfaces.

**Abbreviations and Terminologies**

HTML: Hypertext markup language.  
CSS: Cascading style sheets.  
PHP: Personal home page.  
MYSQL: My structured query language.

**References**

www.wikipedia.org  
www.w3Schools.com  
www.stackoverflow.com

**System Description**

**Introduction**

If you in a position where you need to hire a technician but you don’t know exactly how to contact them. TechFix offers a simple and efficient solution to your problems. As TechFix contains the database for plumbers, carpenters, electricians...and many many more technicians to help you fix almost anything at any time. TechFix helps you find the best technician suitable for your problem, by giving you previous feedbacks about him/her from other previous clients. TechFix also informs you about the working hours of that technician, and his/her address if you want to go to the workshop yourself.

**Modules**

* **Feedback module**
  + This module allow the user after hiring a technician to give him a feedback based on his work
* **User Profile module**
  + This allow the user to make a profile for himself to easily use the website
* **Tech profile module**
  + This allow the technician to build a profile for himself with all his contact information so the user can reach him
* **Search module**
  + This module make the searching for the technician process easy for the user
* **Administration Module**
  + Allow the admin to edit and manage the website easily

**Users**

List of modules with brief explanation