# **Diagnostic Medicare Center Management**

## **Project Abstract**

## **Version 1.0**



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### 1.0 Purpose of this document

This document provides an overview about the business need and the solution that can be provided to fulfil the objective.

#### 2.0 Business Case

To offer undisrupted health services and to have a seamless experience in every touch point is the objective of every healthcare provider. It becomes all the more critical when it applies to being charged for the service rendered.

This calls for a solution that would provide spot on details with respect to the services provided to patients through online system. Allows the doctors and patients to connect on a same platform. Book checkups online, view the reports through the same system.

### 3.0 Technologies Recommended

Front End	Java (HTML5, CSS3, JavaScript, Angular)
Middleware	Java (Spring, Spring MVC, Hibernate MVC, WEB API2)
Backend	Oracle/SQL Server

### 4.0 Hardware and Software Requirements

Technology	Hardware	Software
Java	Desktop PC with 8GB RAM	<ol> <li>Node.js 10.15.1</li> <li>Angular 5.0</li> <li>Visual Studio Code 1.30</li> <li>Eclipse IDE for Java EE Developers (Oxygen)</li> <li>Maven 3.6.0</li> <li>Tomcat 9</li> <li>MySQL Community Server 8.0</li> <li>MySQL Workbench 8.0.14</li> <li>Putty</li> <li>WinSCP 5.9.4</li> <li>Oracle 11g express version</li> </ol>

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#### 6.0 References

## 7.0 Change Log