C:\Projects\ePathUSA\logo.png

**Software Technical Design**

**<<PROJECT NAME>>**

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**Date**: May 03, 2017

**Revision History**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
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# Overview

<Describe the overview of the software and high level design summary>

# References

<Mention any references used for creating this document>.

# High Level Design

<This section is used to provide the high level design in terms of product and product components i.e., module>

## Architecture Diagram

<In case the application is developing for the first time then the entire architecture needs to be design, including the architecture methodology, product components/modules etc.,>

## Data Base Design

<Mention the database design including the tables>

## Data Flow Diagram

<The diagram that shows how the data is flowing within and outside the application>

## Interface Design

<If the application is interfacing with the third party or within the application different modules, can be made very specific in this section>

## Low Level Design

<Mention the next level detailed design individually by component as derived from the architecture diagram>

## Non-Functional Requirements

<Mention any Non Functional requirements>

# Operational Concepts and Scenarios

<How and where this application is used and how the design is taking of difference scenarios>

# Limitations

<Any limitations with respect to the performance/ reliability requirements if any mentioned in the SRS>

# Design Alternatives

<Any alternatives related to design that were considered before selecting the best approach, can use DAR here as required>

# Appendix