**TEST PLAN**

*ChangeLog*

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| **Version** | **Change Date** | **By** | **Description** |
| 1.0.0 | 25/11/2019 | Veronika Kotckovich | Initial draft |
| 1.0.1 | 07/12/2019 | Veronika Kotckovich | Final version |
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# Introduction

Super Nurse – is a web application, for Clinical data management for seniors in a retirement homes. It Displays a list of residents with their names and room numbers. Click on resident to display more info including the list of reports. Reports hold info such as blood pressure, blood oxygen level.

## Scope

### In Scope

* Server connection
* Receiving correct data from the server
* Form validation
* Visual Design on 320px > screens > 1600px for all pages
* Visual Design in latest versions of Google Chrome, Safari and Mozilla browses for all pages

### Out of Scope

* IE, Edge, Opera, browsers

## Quality Objective

* Ensure the the app conforms to functional and non-functional requirements
* Ensure the the app matches the design specs
* Ensure smoth connection with the backend
* Bugs/issues are identified and fixed

# Test Methodology

## Overview

* Waterfall – all test execution done after all functionaluty is implemented.

## Test Completeness

* All Manual & Automated Test cases executed
* All high and medium priority open bugs are fixed

# Test Deliverables

|  |
| --- |
| * Test Plan * Test Cases * Bug Reports |

# Resource & Environment Needs

## Testing Tools

* Requirements Documentation
* GitHub Bug Tracking Tool
* Selenium and TestNG, Automation Tools
* Postman

## Test Environment

1. MacOS 10.14 and above
2. PHPStorm
3. Intellij IDE
4. VSCode