



Open Source Requirements Management Tool

Product Enhancement Plan

Version 1.8

June 2019

Revision History

Date	Version	Description	Author
06-20-2019	1.8	Second Revision	Suchita Arunan, Choo
05-05-2019	1.7	First Revision	Suchita Arunan, Choo
02-10-2019	1.6	Initial Version	Suchita Arunan

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1. Introduction

Open Source Requirements Management Tool (OSRMT) is a highly configurable free open source solution for defining and managing Requirements for software development. This is an easy to install and easy to use solution with capabilities to document all aspects of software development life cycle (SDLC).

This solution was initially built in 2006. However no further development happened for many years. In 2019, the redevelopment was initiated by Alan Clifford and a new version (Version 1.6) was released in Feb 2019 at GitHub. The latest Version is 1.8 that was released in June 2019. This can be accessed through <https://github.com/osrmt/osrmt>

Purpose of this Document

The purpose of this document is to provide a road map to OSRMT redevelopment and enhancements for the short and long term.

2. Product Enhancement Plan

2.1 Goals

Initial Goals

Create a requirements management tool available with source at no cost and without any need to register

Provide acceptable functionality and documentation including clear, complete installation instructions

Create a community to support and enhance the tool

Long term Goals

Create a free and open source solution that will cater to the following:

- Provide a viable free, open source alternative to most commercial Requirements Management solution
- Offer browser based access without any local implementation
- Provide regular releases with enhancements and bug fixes
- Run on all popular operating systems
- Be available with multiple languages
- Work on all popular databases
- Work with other tools
- Have a world-wide, active community supporting one another and enhancing our tool