Golden Path Solutions, Inc.

Software Requirements Specification for  
**WordPress Plugin Development**

For Project Titled

**Password Protect Sections**

Work Performed for

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Created on

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# Revision History

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Date | Author | Document Version | Software Version | Description |
| 11/3/15 | Patrick Jackson | 1.00 | 0.3.0 | Initial version |
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# Abbreviations

* **PPS** – Password Protect Sections (plugin)
* **CPT** – Custom Post Type

# Project Overview

This WordPress Plugin called Password Protect Sections adds functionality to the WordPress platform.

## Goals

* *Allow site administrators to create multiple, distinct password objects that visitors must enter to view sections of content.*
* *Allow website builders to safely use this plugin on a wide variety of sites without conflicting with other plugins.*
* *Allow theme developers to use templates to customize the front-facing plugin views.*

## Project Lead

Patrick Jackson of Golden Path Solutions will be the Project Lead, and is responsible for completing the project. He may be reached at 662-588-5319 (mobile)

# Project Requirements

## Features

# Road Map

## v0.1.0 – Minimum Viable Product, Not for General Release

* Password Custom Post Type
* Basic shortcode
* Default template
* Passwords stored in plaintext
* Customize content; default content replaced by CPT content
* User can relock content
* Store lock state in session

## v0.2

* Custom templates in theme
* AJAX support – page doesn’t have to refresh on lock/unlock
* Allow multiple, same password blocks on same page
* Allow multiple, different password blocks on same page

## v0.3 – Beta Release Product

* Encrypt passwords in database

## v1.0 – Initial Release Product – Minimum Viable Product for General Release

# Scope of Work

## Supported Browsers, Platforms, and Versions of WordPress

The following browsers will be explicitly supported, including thorough testing during and after development.

### Platforms (Screen Width)

* Desktop OS (800 – 2880px)
  + Windows XP, 7, & 8
  + Mac/OSX
* Mobile
  + iOS / iPad (768 - 1024px)
  + iOS / iPhone (320 & 640px)
  + Android (320px)

### Browsers (versions)

* Internet Explorer (*PC Only* 10 - edge)
* Firefox (20 – edge)
* Chrome (25 – edge)
* Safari (*OSX / iOS Only* 7 – edge)

### WordPress (versions)

* 3.8 - Current

# Not in Scope