

One Pager Write Up

What's a "one pager"? It is a simple textual writeup that gets the idea of your project across to someone quickly, in a single page or less.

Passion Project: Bugzee

Tracking issues, bugs, feature requests and other items about software is a perennial problem. Many "bug trackers" have been created to address this need. All have fallen short in the complex world of "ticket tracking". Many are so complex, they require extensive training on how to use them!

But at the core of every software project is a bunch of coders struggling to handle and manage all this information, metadata if you will, related to the project.

Bugzee is a simple Ticket Tracking app, like the ones commonly used by software developers to track "issues" in their projects. Tickets will be the centerpiece of the app, showing a User what tickets they have been assigned to resolve. Ticket will be attached to Projects, and there will be a commenting system to track discussions about Tickets as needed. Bugzee will provide only a handful of features, making it easy for a coder to adopt and understand, with a *very low cognitive load*.

My MVP will provide a user with a way to create a ticket, assign it to a user, and show user the tickets they have reported and the tickets they have been assigned.

I'll do it using Spring, Java, SQL DB, Heroku and an Angular (or React) frontend web app.