

Experiment No. 10

Aim: Study and demonstration of Bug tracking tool - Bugzilla.



Experiment No. 10.

Aim: Study and demonstration of Bug Tracking Tool - Bugzilla.

Theory:

Bugzilla is an open source tool used for issues and bugs tracking system. It is widely used as a bug-reporting tool for all types of testing functions.

Bugzilla is an open-source tool used to track bugs and issues of a project or a software. It helps the developers and other stakeholders to keep track of outstanding problems with the product.

- It was written by Terry Weissman in Tst TCL programming language in 1978.
- Later, bugzilla was written in PERL and it uses the ~~MySQL~~ MySQL database.

Software requirements:

- Perl
- Database server
- Web Server.

Bugzilla. Download and Install:

```
git clone --branch release-x.x-stable https://github.com/bugzilla/bugzilla
```

~~login~~

The fields that are present in the default bug screen are:

- Product: Which we selected on the previous page.
- Component: Each product can be split into one or more components based on the use or functionality, etc.



Thus, we have studied bug tracking tool - BugZilla.