A bug tracking system is a software application designed to help quality assurance and programmers keep track of reported software defects (bugs) in their work. Having a bug tracking system is extremely valuable in software development, and they are used extensively by companies developing software products and applications. Consistent use of a bug or issue tracking system is considered one of the "hallmarks of a good software team".

Below listed are 10 open source bug tracking systems, both desktop and web-based, that support a better development process.



**Bugzilla** 

is a Mozilla Foundation supported / developed bug tracking system that allows it

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Mantis BT

is a web-based bug tracking system that not only keeps track of bugs, but include

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Trac⊓

is an enhanced wiki and issue tracking system for software development project

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**Redmine** 

is a free and open source, web-based project management and bug tracking too

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**OTRS** 

an abbreviation for Open-source Ticket Request System, is a free and open-sou

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Request Tracker

is an enterprise-grade ticketing / helpdesk software which enable a group of peo

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**Eventum** 

is a user-friendly and flexible issue tracking system that can be used by a suppo

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 $\textbf{BugGenie} \square$ 

is a powerful web-based bug tracker with features such as project management

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Wi Weblssues

**Weblssues** 

is an open source, multi platform system for issue tracking and team collaboration

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**Fossil** 

is a distributed bug tracking, version control, wiki and blog mechanism all in a si

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