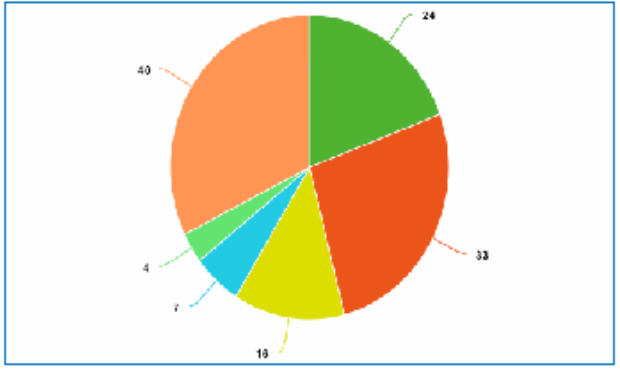
MSAT Interface

Summary



Tool 1

44 100

Tool 2

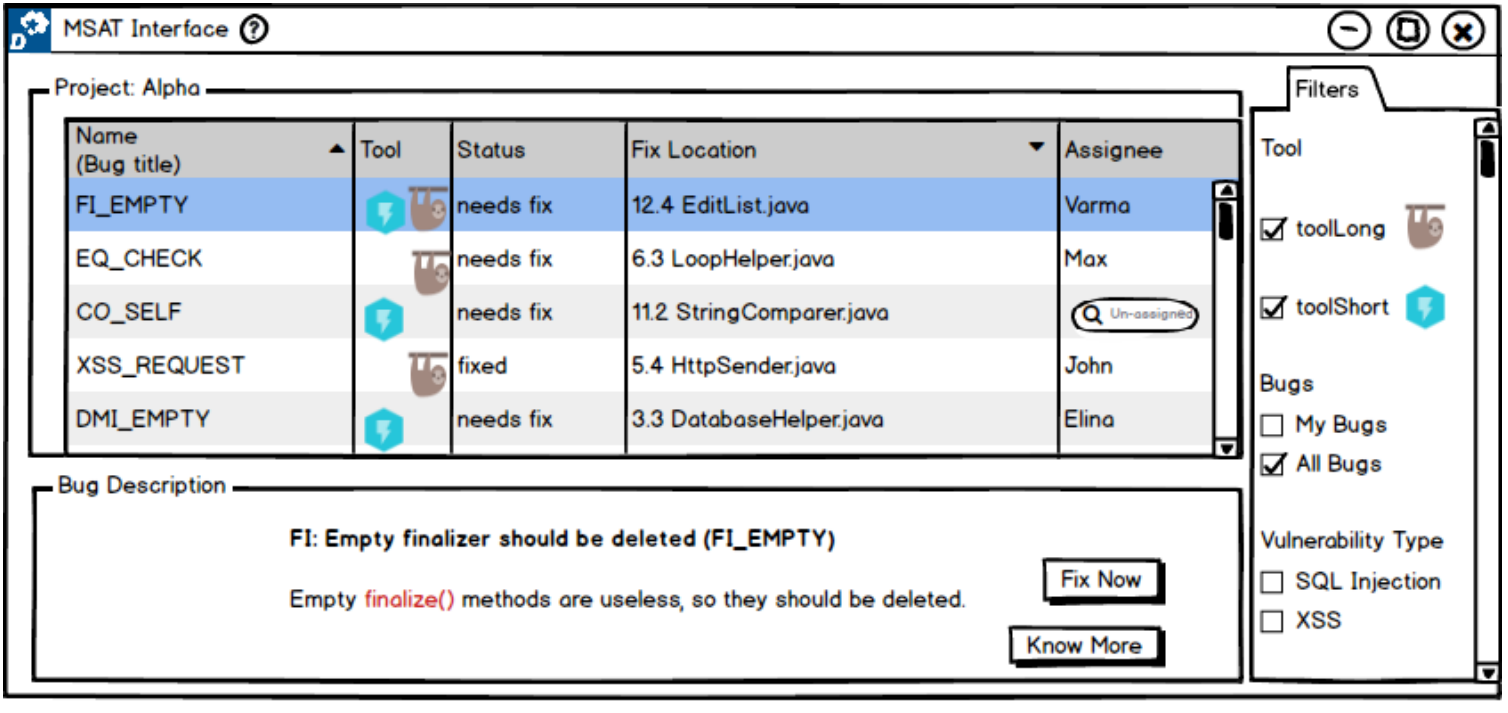
11 23

New Bugs: 55

Total Bugs: 123

Start Fixing

Last Scan - 28.01.2019 4:00 UTC


MSAT Interface
Project: Alpha
Name (Bug title)
Tool
Status
Fix Location
Assignee
FI_EMPTY
needs fix
12.4 EditList.java
Varma
EQ_CHECK
needs fix
6.3 LoopHelper.java
Max
CO_SELF
needs fix
11.2 StringComparer.java
Un-assigned
XSS_REQUEST
fixed
5.4 HttpSender.java
John
DMI_EMPTY
needs fix
3.3 DatabaseHelper.java
Elina
Bug Description
FI: Empty finalizer should be deleted (FI_EMPTY)
Empty finalize() methods are useless, so they should be deleted.
Fix Now
Know More
Filters
Tool
toolLong
toolShort
Bugs
My Bugs
All Bugs
Vulnerability Type
SQL Injection
XSS

MSAT Interface

Project: Alpha - Selected Bug Description

FI: Empty finalizer should be deleted (FI_EMPTY)

Empty finalize() methods are useless, so they should be deleted.

A computer uses several types of hardware resources, and those are physically limited by nature. Therefore, we have to use those resources wisely. In Java, unlike in older programming languages like C++, memory is automatically managed by the garbage collector; however, there are other resources, usually "IO resources", that we need to manage by ourselves.

Suggested Quick Fixes:

Apply

Filters

Tool

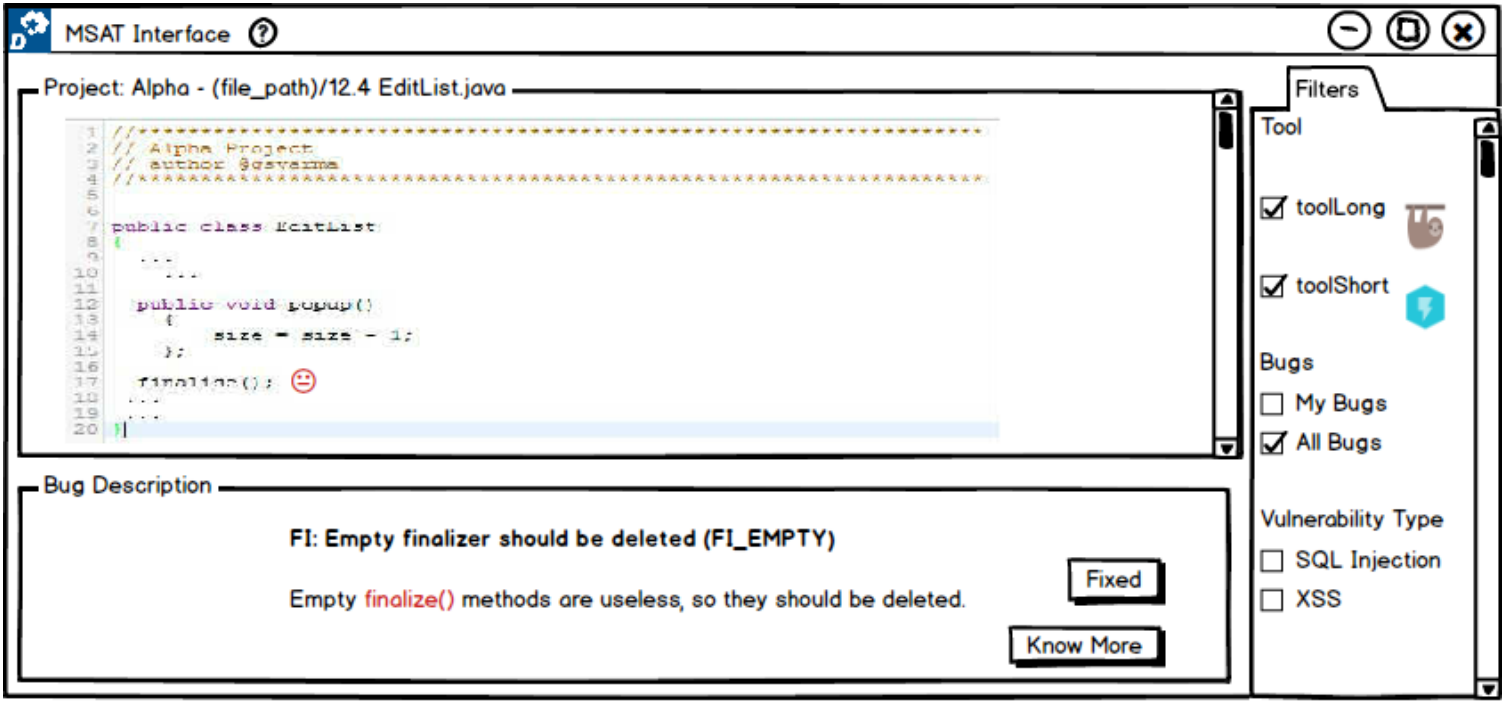
- [x] toolLong
- [x] toolShort

Bugs

- [ ] My Bugs
- [x] All Bugs

Vulnerability Type

- [ ] SQL Injection
- [ ] XSS


MSAT Interface
Project: Alpha - (file_path)/12.4 EditList.java
1 //**********
2 // Alpha Project
3 // author @gaverma
4 //**********
5
6
7 public class EditList
8 {
9 ...
10 ...
11
12 public void popup()
13 {
14 size = size - 1;
15 };
16
17 finalize();
18 ...
19 ...
20 }
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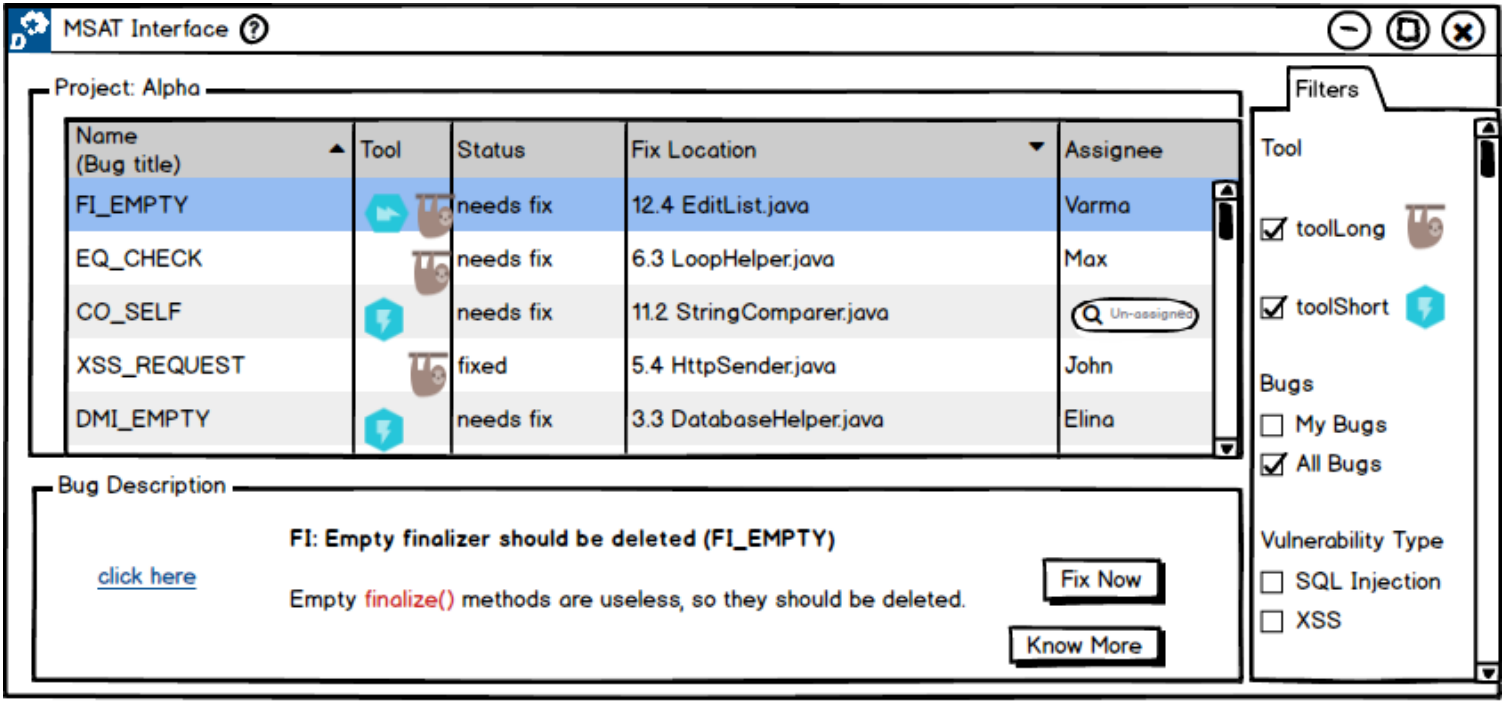
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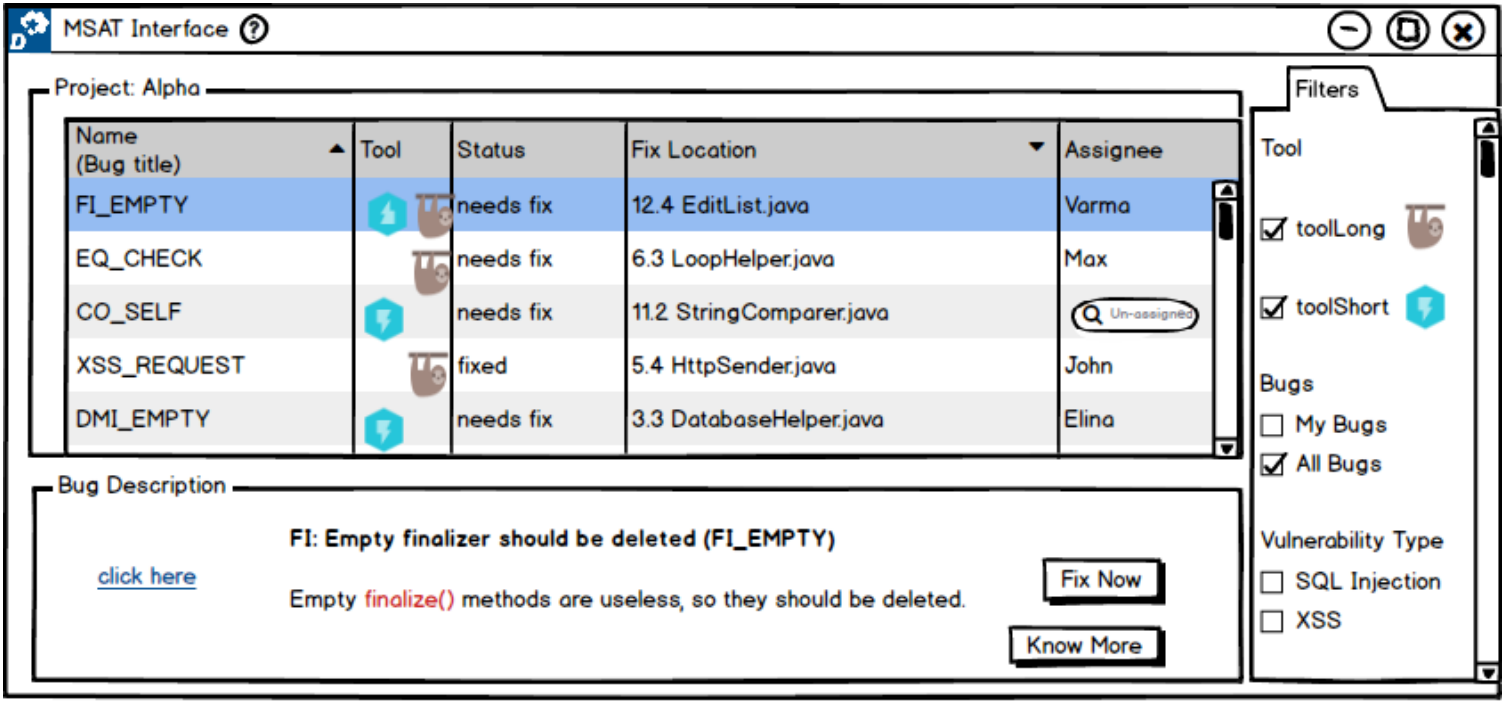
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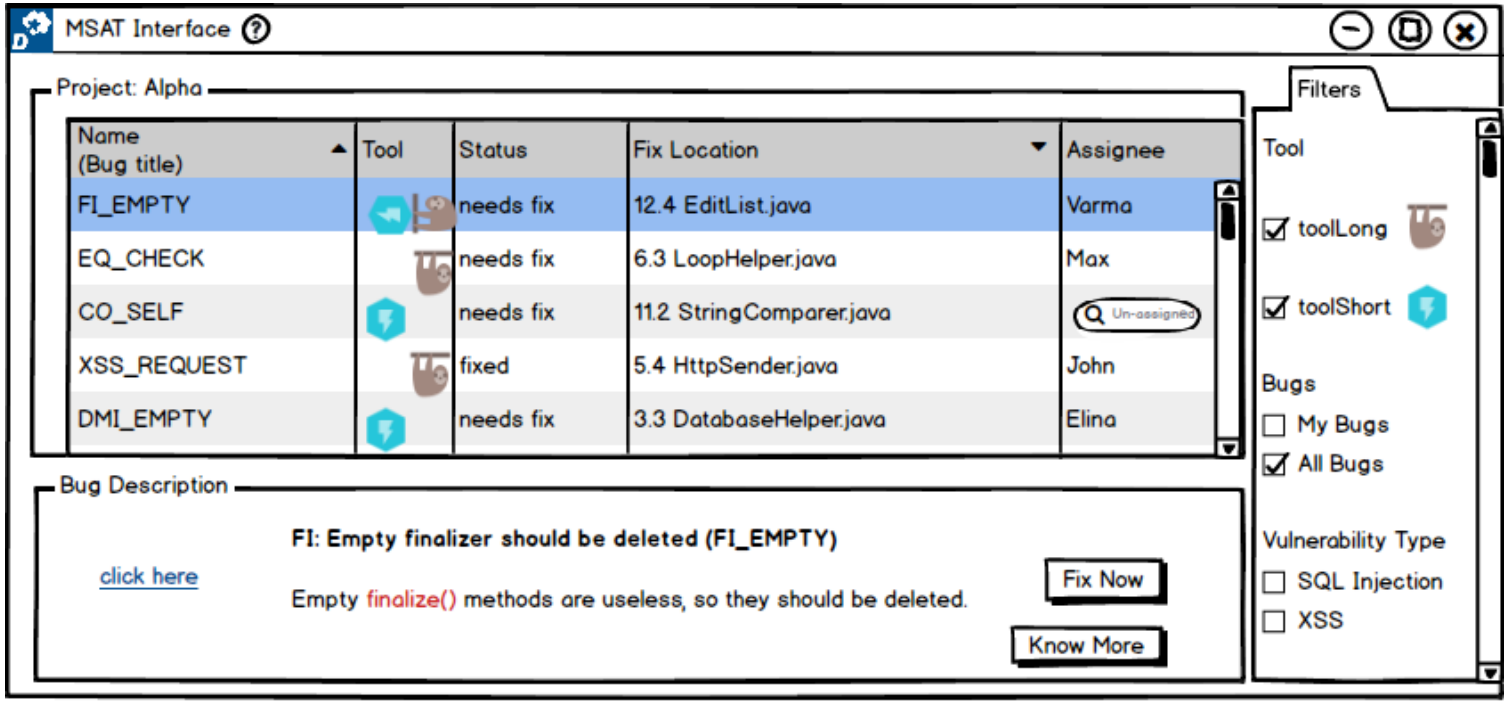
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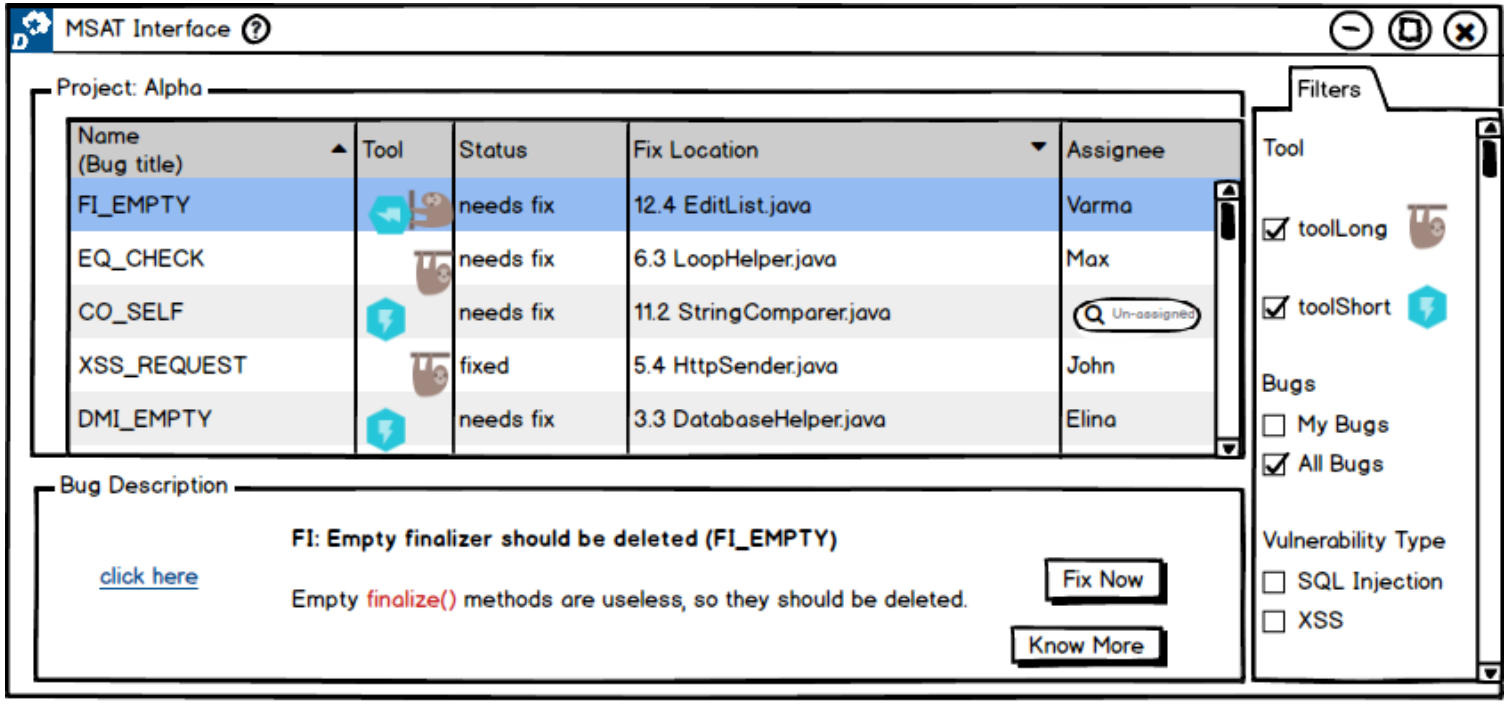
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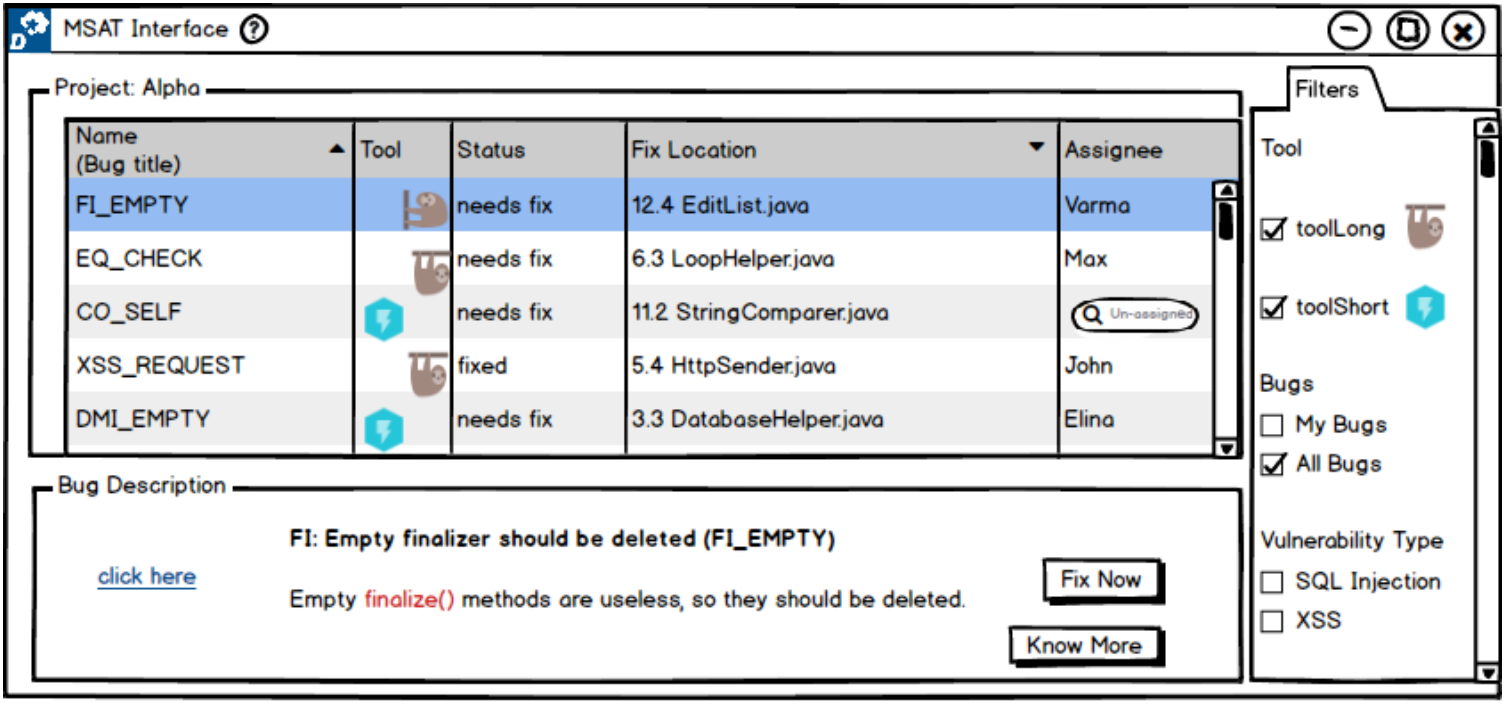
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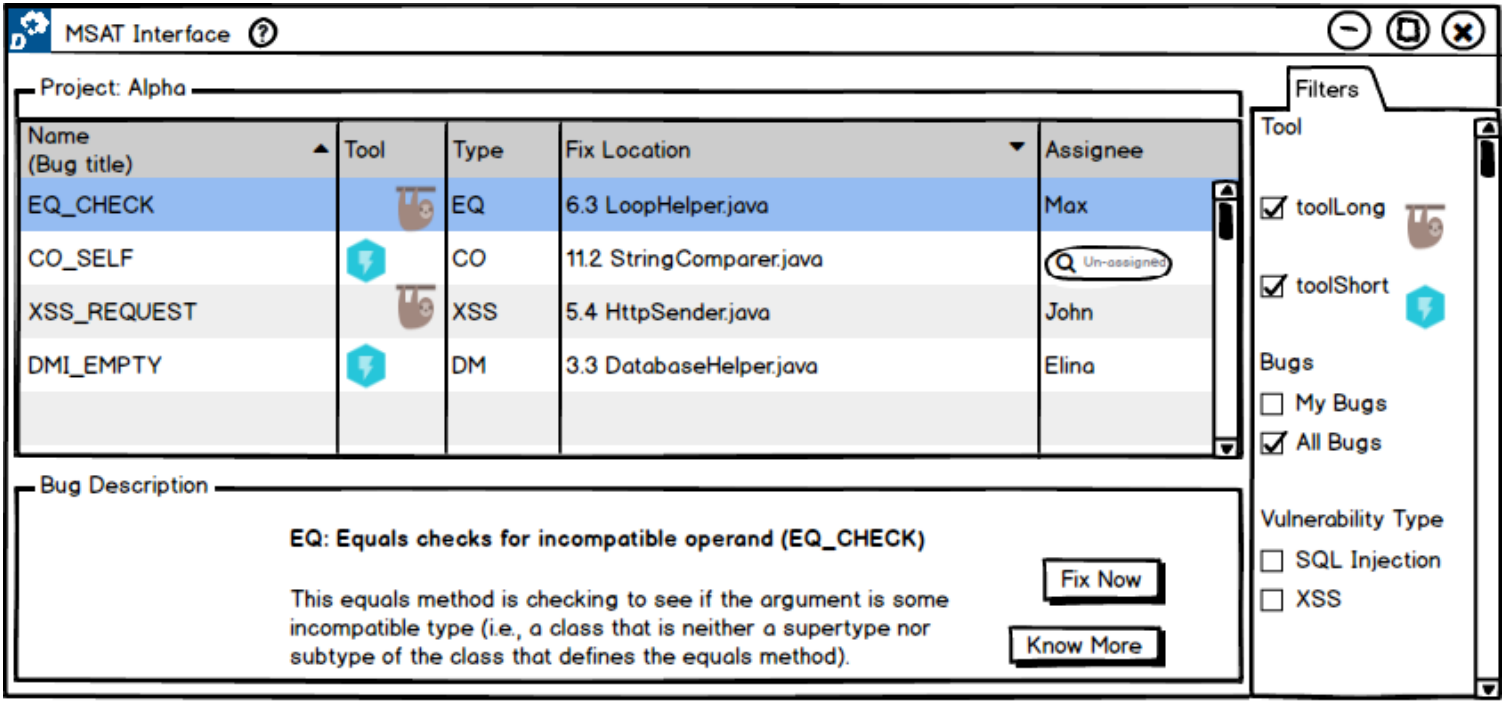
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XSS_REQUEST
XSS
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Bug Description
EQ: Equals checks for incompatible operand (EQ_CHECK)
This equals method is checking to see if the argument is some incompatible type (i.e., a class that is neither a supertype nor subtype of the class that defines the equals method).
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