Secure Application Development Best Practice

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# **Overview**

quick guide to using agile sprint board

# **bug ticket guide**

From excellent <https://www.softwaretestinghelp.com/how-to-write-good-bug-report/>

* Make sure you create a unique board ticket per bug, and refer to the bug by it's ticket number
* Always include reproduction steps in the bug description, Do not assume or skip any reproducing steps.  
  *If your bug is not reproducible, then it will never get fixed.*
* Be specific and to the point, do not be overly verbose or it'll be hard to know what the issue is  
  include environmental factors aka browser / os etc, include screen shots
* Follow the code review advice with description  
  be humble, do not assume malice, assume everyone worked as hard as they could
* Check for duplicate, related and existing bug reports  
  duplicate bugs cause issues and confusion, if things are related but different, state so in ticket comments or description
* All a project bugs reports should be written in the same format, two excellent formats are "how, what, where" / "given when then"
* All tickets should be sized **relatively** against one another not **absolutely** in time  
  *humans (aka developers) tend to be terrible at time estimation but excellent at relative estimation*