

SECTION	GRADE	GRADING GUIDELINES
Before you start	N/A	<p>[1] Choose your repository wisely no forks unless you know it try to get the original maintained upstream source.</p> <p>[2] Check for compatible licenses</p>
First look		<p>A - Mentions security audit or other proactive security activity.</p> <p>B - No major warning signs, and code is used professionally.</p> <p>C - No major warning signs, but not widely used or not well-supported.</p> <p>D - Code has minor warning signs that need to be investigated in more detail.</p> <p>F - Code has known issues, major warning signs, or is abandoned</p>
Contributors and activity		<p>A - At least five significant, active contributors.</p> <p>B - More than two significant, active contributors.</p> <p>C - Only one major contributor who is active.</p> <p>D - Project has been inactive for nine months or less.</p> <p>F - Project has been inactive for more than one year.</p>
Security issues		<p>A - Project has had previous security issues and handled them quickly and well. Bonus if they also mention doing proactive security such as fuzz testing, static analysis, or security audits.</p> <p>B - Project has a plan for handling security issues but hasn't had to use it much yet.</p> <p>C - Project does not have a plan for security issues but at least has an active bug tracker and issues get resolved.</p> <p>D - Project does not seem to resolve many open bugs.</p> <p>F - Project has open security issues that are not in the process of being resolved.</p>
Test suite		<p>A - Project has test suite with good coverage of positive and negative test cases set up as part of CI, results are published for builds.</p> <p>B - Project has test suite with good coverage but no CI</p> <p>C - Test suite mostly covers positive test cases; very few or no error cases.</p> <p>D - Test suite has very low coverage or is only a few examples.</p> <p>F - No test suite.</p>

