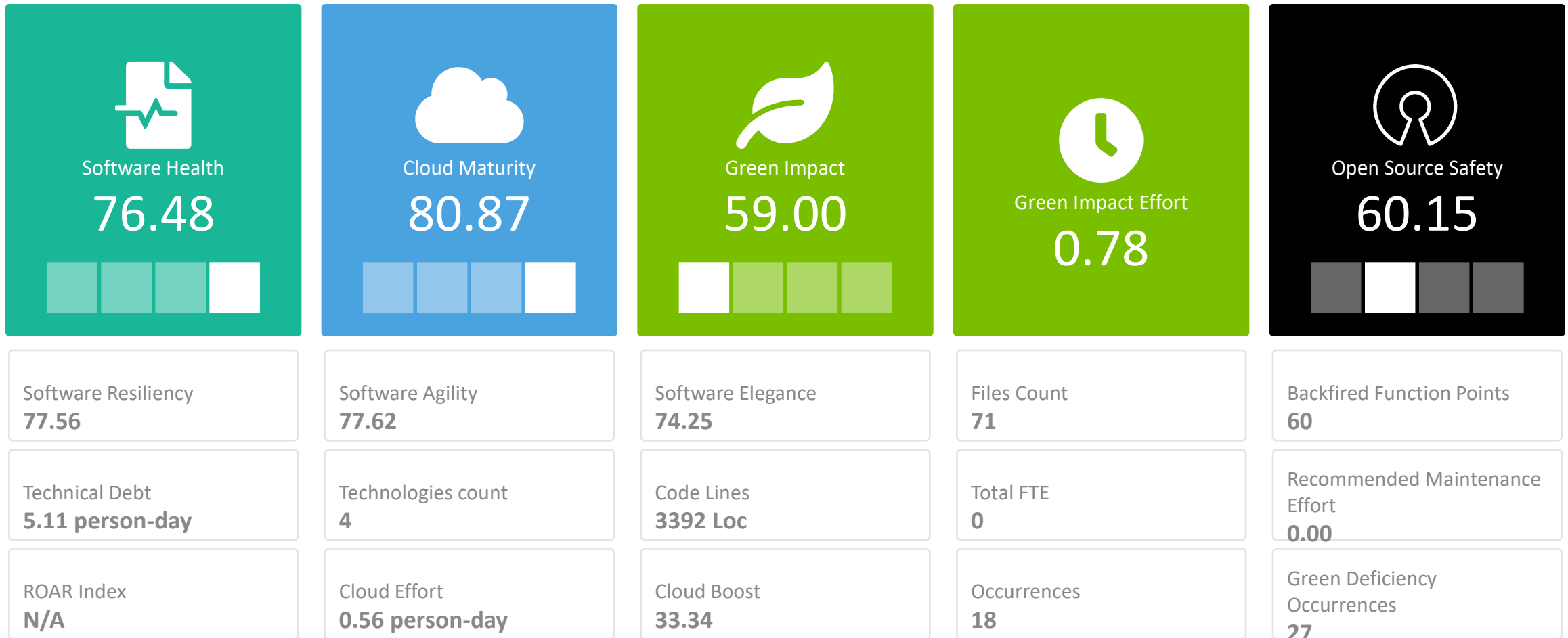


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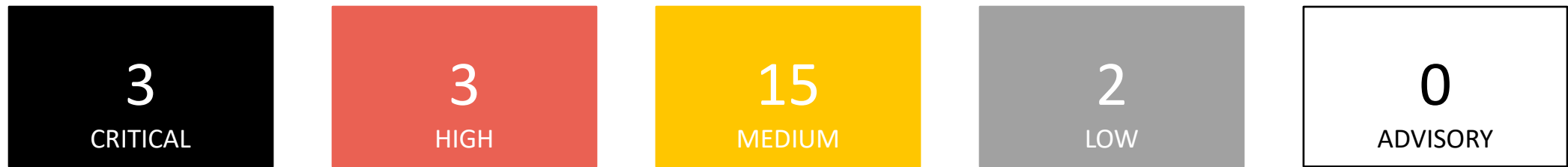


CAST Consolidates one of the largest databases on software components, with billions of signatures (fingerprints) computed for each version of open source and third-party components. Based on this unique database Highlight compares your application files fingerprint and aggregates component, version, license, release date information at both portfolio and application levels.

Third-Party License Risk



Possible Vulnerabilities



Software Health

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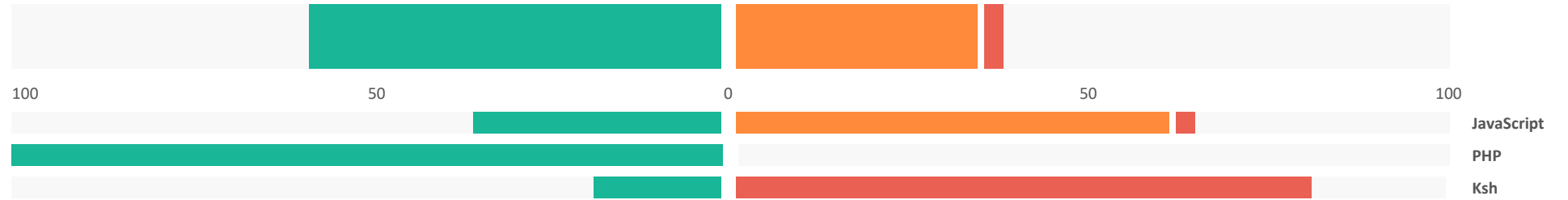
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Risk Distribution

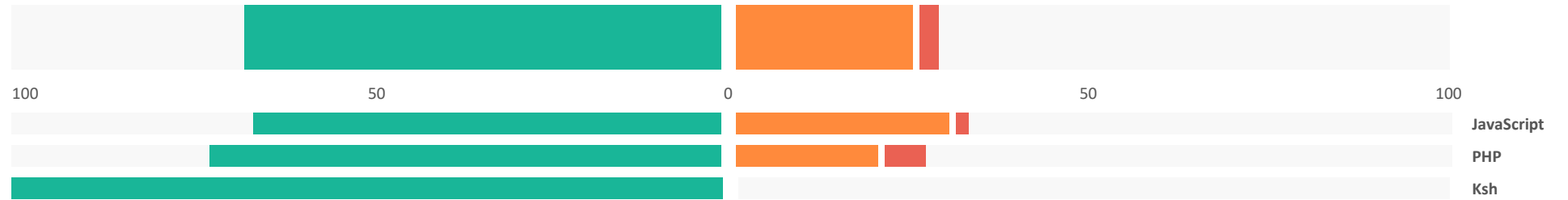
Software Resiliency

77.6



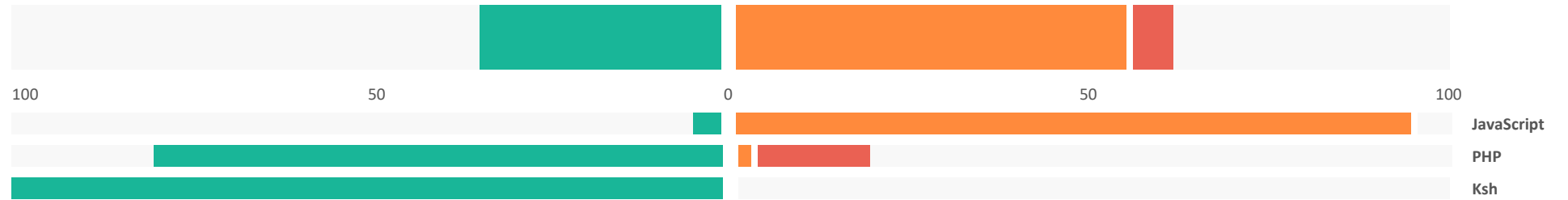
Software Agility

77.6



Software Elegance

74.2



Green Readiness

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Green Blockers

 Green Pattern	Technology	 Occurrences	Effort (person-day)
<u>Avoid String concatenation in loops</u>	JavaScript	3	0.06
<u>Avoid String concatenation in loops</u>	PHP	11	0.23
<u>Avoid calling a function in a loop condition</u>	JavaScript	2	0.12
<u>Avoid instantiations inside loops</u>	PHP	1	0.02
<u>Avoid nested loops</u>	JavaScript	1	0.06
<u>Avoid nested loops</u>	PHP	3	0.19
<u>Avoid using garbage collector manually</u>	PHP	1	0
<u>Prefer comparison-to-0 in loop conditions</u>	JavaScript	4	0.04
<u>Use a virtualized environment where possible</u>	PHP	1	0.04