

What's in Open-source software?

Lineaje Data Labs analyzed tens of thousands of open-source projects, including the top projects from the Apache Software Foundation (ASF) and other projects, to gain statistically significant insights.

10%
Visible direct dependencies

90%
Transitive, invisible dependencies

2.7x

A package is reused in a project

32%

Self-written dependencies

68%

Non-Apache (or other)
Open-source projects
pulled in

How Risky is Open-source software?

3 % Unknown components 5.3%

Components of dubious origin

Only 10%

Vulnerabilities patchable by developers

64.2%Vulnerabilities that don't have a fix yet

25.8%

With fixes but deep transitive dependencies so developers cannot patch the supply chain



Want to learn more?

Download the report now.