What is managed open source?

Open source is the modern development platform. In fact, a recent Tidelift study found that 92% of applications—almost all of them—contain open source components. Open source is a blessing because of the productivity boost it gives us, and a curse because of the maintenance headaches it creates.

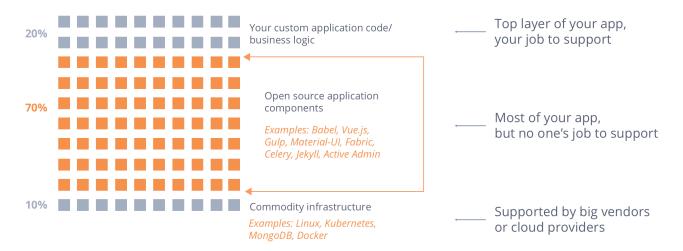
Managed open source provides a way for application development teams to offload the complexity of managing open source components. Implementing a managed open source strategy helps organizations save time and reduce risk when using open source.

In many organizations, applications are built on a foundation of 70% or more open source code. Even though this code makes up most of the app, in many cases there isn't anyone providing support and maintenance for it. So development teams end up doing the maintenance themselves.

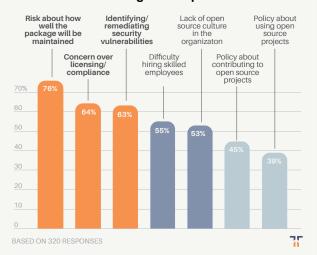


of professional applications contain open source components

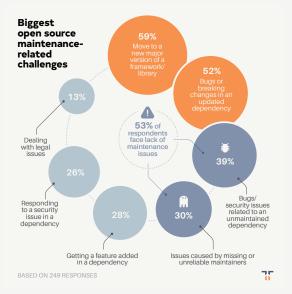
MOST APPLICATIONS ARE BUILT ON TOP OF A FOUNDATION OF 70% OR MORE OPEN SOURCE CODE



Obstacles to increasing use of open source



The big three support challenges development teams face when using open source software are consistent: maintenance, security, and licensing.



Unmanaged open source drains productivity, while taking up valuable time that could be spent writing code.

Source: 2019 Tidelift managed open source survey

On the next page, we'll show you how you can solve these challenges, save time, and reduce risk with a managed open source strategy featuring the Tidelift Subscription.

TIDELIFT

The Tidelift Subscription

MANAGED OPEN SOURCE FOR APPLICATION DEVELOPMENT TEAMS

The Tidelift Subscription is a managed open source subscription for application dependencies covering millions of open source projects across JavaScript, Python, Java, PHP, Ruby, .NET, and more.

The Tidelift Subscription manages your dependencies for you. Your subscription includes:



SECURITY UPDATES Keep your supply chain secure with patches for new security vulnerabilities.



LICENSING VERIFICATION AND INDEMNIFICATION

Stay covered with easy licensing policy enforcement and intellectual property indemnification.



MAINTENANCE AND CODE IMPROVEMENT Ensure your open source dependencies are actively maintained, both now and into the future.



PACKAGE SELECTION AND VERSION GUIDANCE Choose the best open source packages from the start and then stay on the best releases.



ROADMAP INPUT Take a seat at the table with the creators behind the software you use.



TOOLING AND CLOUD INTEGRATION Works with GitHub, GitLab, Bitbucket, and more. Support for every cloud platform.

ALL THE CAPABILITIES YOU EXPECT-AND REQUIRE-FROM COMMERCIAL SOFTWARE. BUT NOW, FOR ALL OF THE KEY OPEN SOURCE SOFTWARE YOU DEPEND ON.

ABOUT TIDELIFT

Tidelift is the largest provider of commercial support and maintenance for the community-led open source software behind modern applications. Tidelift partners directly with independent project maintainers to make it safer and easier to build with open source, so engineering teams can create even more incredible software, even faster.

