The State of Enterprise Open Source
Key findings from the financial services industry

How was this survey conducted?

IT leaders from the financial services industry conducted the survey. 170 web-based interviews were conducted from 13 countries. Respondents did not know the survey was sponsored by Red Hat.

The financial services industry is choosing open source

98% use enterprise open source
73% prefer to use multiple cloud vendors

IT leaders named what they gain from enterprise open source

1. Higher quality software 41%
2. Better security 34%
3. Ability to safely leverage open source technologies 31%

The financial services industry is investing in containers and Kubernetes

88% say Kubernetes is important to their cloud-native application strategy
75% expect to increase their use of containers in the next 12 months

How they use containers

- In production: 62%
- In development: 28%
- Evaluating: 7%
- Researching: 4%
Emerging technologies run on enterprise open source

81% expect the use of enterprise open source for emerging tech to increase in the next two years.

<table>
<thead>
<tr>
<th>Edge computing / Internet of Things</th>
<th>Artificial intelligence / machine learning</th>
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<tbody>
<tr>
<td>Today (57%)</td>
<td>Today (50%)</td>
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<tr>
<td>In two years (75%)</td>
<td>In two years (73%)</td>
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IT leaders use enterprise open source across their stack

Top ways enterprise open source is being used
1. DevOps 64%
2. IT infrastructure modernization 63%
3. Containerization/Container orchestration 62%

Top places enterprise open source is being used
1. Networking 64%
2. Security 61%
3. Database 56%

86% say that enterprise open source is a key part of their organization’s security strategy.

87% are more likely to select a vendor who contributes to the open source community.

Read The State of Enterprise Open Source report at red.ht/enterprise.

Red Hat is the world’s leading provider of enterprise open source software solutions and services, using a community-powered approach to deliver reliable and high-performing Linux, hybrid cloud, container, and Kubernetes technologies. Red Hat helps customers develop cloud-native applications, integrate existing and new IT, and automate, secure, and manage complex environments.

1 Respondents were unaware that Red Hat was the sponsor of this survey. Respondents had to influence purchase decisions within their organization: app development, app infrastructure, cloud, storage, middleware, server OS, or virtualization. Respondents had to be familiar with enterprise open source, and have at least 1% Linux® installed at their organizations. Countries include Argentina, Australia, Brazil, Chile, Colombia, Hong Kong, Mexico, New Zealand, Singapore, United Kingdom, Germany, United Arab Emirates and United States. Research conducted in 2020.

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