How was this survey conducted?

IT leaders from the healthcare industry, 104 web-based interviews, data collected from 13 countries, respondents did not know survey was sponsored by Red Hat.

The healthcare industry is choosing open source

- 80% use enterprise open source
- 60% prefer to use multiple cloud vendors

IT leaders named what they gain from enterprise open source

1. Designed to work in cloud, cloud-native tech 35%
2. Higher quality software 35%
3. Ability to safely leverage open source technologies 32%

The healthcare industry is investing in containers and Kubernetes

- 66% say Kubernetes is important to their cloud-native application strategy
- 62% expect to increase their use of containers in the next 12 months

How they use containers

- In production 47%
- In development 45%
- Evaluating 3%
- Researching 5%
Emerging technologies run on enterprise open source

78% expect the use of enterprise open source for emerging tech to increase in the next two years

<table>
<thead>
<tr>
<th>Emerging Technologies</th>
<th>Today</th>
<th>In two years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Edge computing / IoT</td>
<td>56%</td>
<td>86%</td>
</tr>
<tr>
<td>Artificial intelligence / Machine learning</td>
<td>46%</td>
<td>65%</td>
</tr>
</tbody>
</table>

IT leaders use enterprise open source across their stack

Top ways enterprise open source is being used
1. Application development 59%
2. IT infrastructure modernization 58%
3. Digital transformation 57%

Top places enterprise open source is being used
1. Networking 52%
2. Website development 51%
3. Big data and analytics 45%

85% say that enterprise open source is a key part of their organization’s security strategy
83% 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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