

Dev vs. Ops:

The State of Accountability

OverOps surveyed over 2,000 IT professionals around the globe to reveal how shared accountability affects the delivery of reliable software. Check out key findings below, including the workflows and reliability challenges of today's DevOps teams, and [download the full report](#).

The Modern DevOps Ecosystem

DevOps adoption is starting to take hold, but there's still a long way to go. To support adoption, the majority of organizations have begun adopting DevOps practices and tooling.

DevOps Adoption



82.2%

of organizations are in the midst of their DevOps transformation (or haven't yet started).



17.8%

of organizations consider themselves to be "fully DevOps."

Agile Practices



93.2%

of organizations are releasing code at least once of month.



38.2%

say that moving too quickly is a primary reason for errors.

Automated Tooling



63.2%

of survey respondents use automated testing to ensure application quality.



52.2%

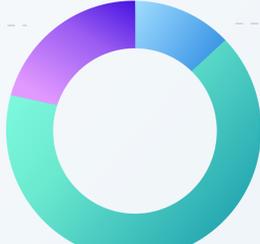
still rely on customer complaints to know when their application is broken.

The Dev vs. Ops Blame Game

The majority of Dev and Ops professionals believe that both teams play a role in ensuring software reliability. But when everyone is accountable, it can be difficult to decipher who ultimately is responsible when things go awry.

When an application breaks or has an error, who do you blame?

<> 22.7%
Developers



10.4%
DevOps

66.9%
Our entire team

38.2%

say that having multiple or unclear owners is a top challenge they face when it comes to ensuring reliability and quality of applications.

Reliability Roadblocks

The vast majority of organizations believe reliability is a priority, but pressure to move quickly combined with confusion around accountability can create new hurdles across the software delivery lifecycle.

What are the top reliability and quality challenges?



1. No formal process around ensuring reliability



2. Multiple or unclear application owners



3. Lack of visibility, no/limited data and metrics

Visibility Challenges



53.7% don't know how many errors their apps have in a day.



24.1% struggle with reliability because they just "don't know what they don't know".

To view additional findings and learn more about OverOps, download the full "Dev vs. Ops: The State of Accountability" report.

[Read the full report](#)