

Incident Management vs Problem Management

Incident management and problem management are related but distinct disciplines for managing operational events and minimizing their business impacts.

Incident Management deals with restoring services after an incident or disruption occurs. It focuses on swift resolution and recovery after an incident strikes to limit impacts. Characteristics:

- Reactive in nature
- Short-term restoration focus
- High visibility when incidents are occurring
- Central priority is quickly getting the business or system back up and running
- Works to resolve the immediate incident

Problem Management aims to prevent incidents proactively by finding their root causes. It diagnoses why incidents happen in order to implement corrective actions. Characteristics:

- Proactive discipline
- Long-term prevention focus
- Ongoing in background
- Seeks to identify problems that underlie incidents
- Works to determine root causes and implement fixes
- Involves process analysis and improvements

While Incident Management is tactically focused on rapid response and recovery, Problem Management takes a more strategic approach to fundamentally improve processes and prevent future incidents.

These two disciplines work best together in practice. Insights from Incident Management post-mortems feed into Problem Management. Fixes from Problem Management improve incident response. Collaboration between the two capabilities results in resilient services and minimization of business disruptions.