



blue  
mantis

# Application Modernization Assessment

## Simplify App Modernization

Today's IT leaders must address the complexity of operating modern cloud-native applications using containers and Kubernetes. Dev teams are under intense pressure to create and release code on time, under budget, and optimized for security.

Blue Mantis Application Modernization Assessments help IT leaders to supercharge their dev teams with strategies to unify, simplify, and secure all aspects of your code delivery.

## Achieve Operational Excellence

Blue Mantis partnered with industry-leader Nethopper to provide consultative assessments that drive increased efficiency using our unique managed GitOps platform.

A starting point is the Blue Mantis Modern Application Assessment for Kubernetes using AIOps (AI for IT Operations), which can instantaneously detect any real or potential issues with your Kubernetes deployment. The actionable outputs include corrective actions for issue remediation:

- **90% decreases in application downtime**  
Reduce unplanned downtime with real-time actionable analytics and observability.
- **80% faster application updates and releases**  
Gain application feature-agility with lower cloud and operational costs, delivered as a service.
- **66% reduction in cyber risks**  
Automatically enforce security standards with the no-code simplicity of a comprehensive security solution.

**Cloud-Native Platform for  
Modern Applications  
Powered by:**



### Gain Infrastructure Automation

Address the lack of native integration with Kubernetes GitOps workflows.

### Enable Continuous Delivery

Get increased efficiency and agility from no-hassle installation, customization, and operation of CI/CD for your cloud-native applications without ever compromising the need for security.

### View AI-powered Analytics

Tame sprawling multi-cloud setups with centralized analytics capable of GPT-based AIOps for proactive and actionable alerts.

✓ Enables Cloud-Native Innovation

✓ Works With All Clouds and All  
Kubernetes (Agnostic Approach)

✓ Improves Development Velocity

✓ Solve Any Kubernetes Skills Gaps

✓ Enables Continuous Delivery with  
Accountability and Consistency

✓ Increases Internal Operational  
Efficiency and Productivity