



# Automate Your End-to-End DevOps Processes

As an IT leader, you are under constant pressure to meet customer demands. Your priorities include adopting and improving processes, applications, and tools within your DevOps strategy for speed and efficiency. This requires a strong foundation or strategy that enables you to be equipped for change—one that promotes cross-team collaboration and automation of repetitive tasks that bring value to your customers faster.

Where do you focus first?

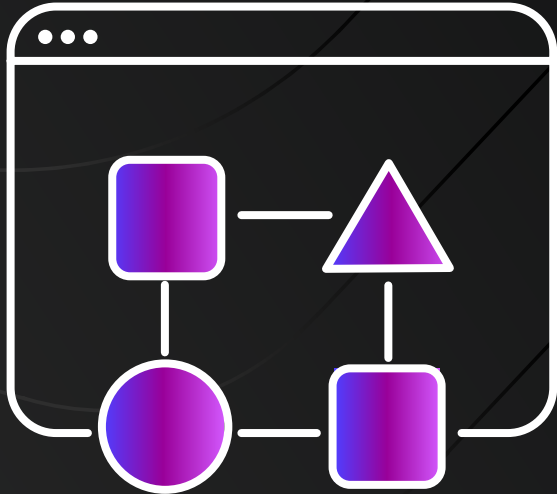
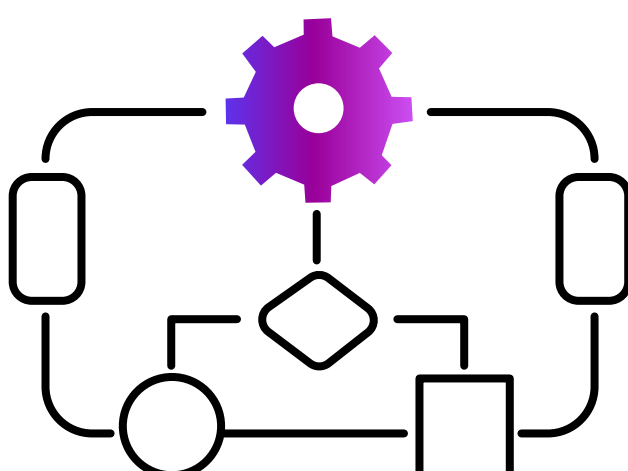
Your DevOps processes should consist of **3 major components**:

## 01

### Automation:

To excel at meeting customer demand, it's necessary to implement automation in all your end-to-end DevOps processes. Your automation efforts connect the dots between applications you already use such as Kubernetes, Jira, Selenium, your mainframe, and more, rid process gaps, and speed time-to-market. But automation should also answer detailed questions about your DevOps processes, such as:

- When should the task run?
- Are there variables affecting when the task should run?
- What files need to exist?
- Should other tasks be completed first?
- Does this task take up resources that would prevent other tasks from running?



## 02

### Maximum Visibility:

Do you have full visibility into your DevOps pipeline? IT leaders who prioritize complete visibility of their DevOps processes can optimize thousands of workloads across value streams. This significantly increases the value they deliver to customers, making it difficult for their competitors to keep up. A bird's eye view of end-to-end DevOps processes enables you to:

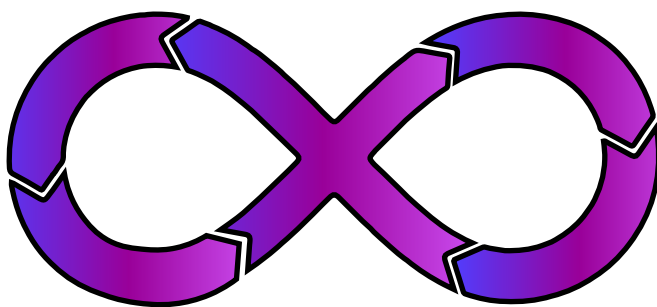
- Identify areas slowing time to market
- Look for points of improvement
- Understand where new processes and tasks impact the big picture

This knowledge empowers you to make adjustments to improve flow and productivity.

## 03

### Orchestration Between the Applications Your DevOps Teams Use:

How do you connect the dots between the applications you already use? IT leaders are prioritizing solutions that empower them to leverage their existing tools. Your solution must be sophisticated enough to address the technical intricacies at the task level, as well as the high-level view of value-generating processes spanning multiple technology stacks. And it must offer the workload automation, value stream visibility and DevOps toolchain coordination needed to deliver better and faster value than your competitors.



### Maximize Your DevOps Value Streams:

When you incorporate automation, visibility, and orchestration into your DevOps strategy, you're thinking about your processes in terms of value streams. What's the value you're gaining from each process end-to-end? How can you increase that value while reducing cost and risk?

With these components in place, you have the tools necessary to create the value you seek. You can:

### 01

#### Innovate faster

With extensible automation and orchestration between your platforms and business applications, you can add new applications quickly and incorporate them into your processes to maximize value. You can also adjust existing processes as needed with minimal manual effort.

### 02

#### Expect more revenue and reduced cost.

With increased automation of your end-to-end development and operations processes, tasks happen faster and more efficiently. And with visibility into each of your value streams, you can identify areas that can be improved to enhance customer satisfaction.

### 03

#### Promote cross-team collaboration

Now that visibility into your DevOps processes is clear and centralized, your teams are equipped with the knowledge they need to maximize the value they bring to the process. They have the ability to identify gaps and make improvements where necessary.

Rocket® Enterprise Orchestrator offers the automation, visibility, and orchestration necessary to maximize your DevOps value streams across operating systems, platforms, and business applications. It unifies an organization's DevOps strategy with the tools and applications they already have in place to maximize existing investments.

Enterprise Orchestrator provides IT leaders the connectivity and visibility to manage all end-to-end processes from a single console. Automating digital business value streams enables IT leaders to optimize process flows, improve resource efficiency, and prevent disjointed processes and their associated costs.

## Learn more about Rocket Enterprise Orchestrator

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