Bring more speed, accuracy, and predictability to DevOps through container automation

Tap into the power of automation to not only simplify container management and security, but also streamline development processes so your DevOps team can deliver software faster and more efficiently.

Why consider DevOps and container automation?

Despite working hard to build an efficient DevOps culture, many organizations still run into roadblocks when building, testing, or deploying software and applications.

Through intelligent, event-driven robotic process automation, you can automate traditionally manual tasks in your development pipeline that are often the cause of these roadblocks, empowering your organization to:

1. **Streamline development**
   - Provision infrastructure faster
   - Eliminate configuration errors
   - Speed-up testing and verification
   - Identify problems hidden in logs

2. **Simplify container management**
   - Containerize apps automatically
   - Manage container privileges
   - Respond to container events without human intervention

3. **Simplify container security**
   - Eliminate manual process
   - Automate security policies
   - Ensure containers aren’t touching data they shouldn’t have access to

Anexinet makes DevOps automation achievable

Our patent pending automation and orchestration technologies dramatically reduce IT personnel effort and reliance on resources. We leverage industry-leading automation solutions and tools like Ansible, Packer, Terraform, vRealize, Automation Anywhere and more to deliver solutions that increase agility, reduce costs, and enable your IT team to stay focused on what truly matters for your organization.

We have deep automation and orchestration expertise in modern DevOps environments, with capabilities that include:

- Application containerization
- Streamlining CI/CD process
- Kubernetes and container management
- Container security and compliance

Why Anexinet?

We have extensive expertise and provide guidance on how you should utilize automation.

- End-to-end automation capabilities and services – all guided by a proven process that’s tailored to your business
- A pioneer in RPA, ERPA, and the intelligent technologies that make infrastructure automation possible and achievable
- Patent pending automation software processes that are trusted by some of the largest companies on the planet
- Experience in the financial, healthcare, legal, life science, and many other regulated and B2B/B2C industries

www.anexinet.com
Case Study: Minimizing application development costs

Our client – a large CPU manufacturer – was leveraging the public cloud for computing power, but found that their application development costs were quickly spiraling out of control.

Leveraging robotic process automation (RPA) made possible by RedHat Ansible, UiPath, Automation Anywhere, and our proprietary automation frameworks, we developed a customized solution that enabled them to reduce their cloud computing costs by 38% in just the first quarter, as well as be better positioned to:

1. Prioritize projects that are impactful and productive
2. Tie business units and owners to specific projects
3. Link standup and tear down to cost models to ensure accountability

Anexinet offers end-to-end Automation Services

We offer a broad range of automation capabilities that extend well beyond containers and DevOps, as well as end-to-end services from strategy through implementation and on-going managed services. With our help, you can leverage the power and potential of automation to drive repeatable, predictable outcomes across IT and the business.

For more information on our capabilities or how your organization can benefit from DevOps and container automation, please reach out to us today.