



Attain and EPA

The Benefits of Amazon Web Services

Attain proudly supports the U.S. Environmental Protection Agency (EPA), a government agency dedicated to protecting human health and the environment. We enable the EPA's mission by delivering innovative technical solutions that provide enhanced performance and expanded capabilities to the organizations we serve.

Our team uses Amazon Web Services (AWS) to deliver high quality solutions to our EPA clients. Our use of AWS enables us to push functional code faster than ever, thereby increasing transparency and flexibility of the technical infrastructure. Additionally, our EPA clients benefit from significant cost savings and increased performance through their reliance on cloud-based infrastructure and services.

Amazon Web Services in Action

Benefits of Cloud Computing

Cloud computing allows for significant cost savings for our EPA clients. Attain hosts Development and Test environments along with their respective databases in the AWS cloud, establishing a pay-per-use model without having to host more costly and static infrastructure in the agency's on-premise data centers. Our clients end up saving thousands of dollars per month through Attain's partnership with AWS.

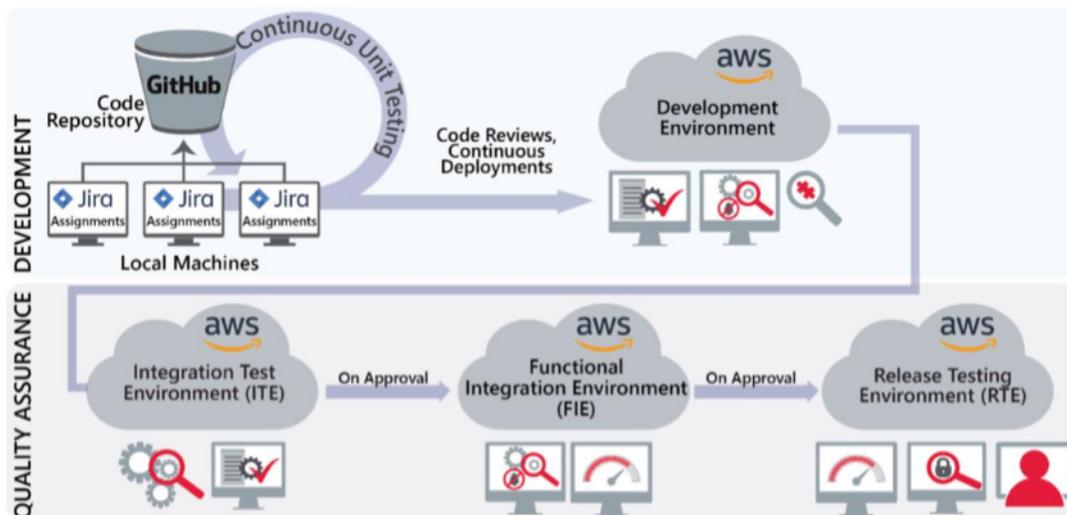
Another benefit of cloud computing for our EPA contracts is the increased efficiency of our developers. Through the use of AWS, we can readily promote code from Development to Test environments, shortening testing and remediation cycles. Additionally, by hosting Development and Test environments in the AWS Cloud, our developers can become productive with coding and testing activities on their first day on the job, even prior to having completed the lengthy clearance process needed to obtain access to EPA information technology systems and networked resources.

How We Use AWS

Attain uses Amazon Web Services to enable the following:

- Development environments
- Integration test environments
- Functional test environments
- Regression test environments
- Security vulnerability test environments
- Automated testing
- CI/CD pipeline builder
- Code quality reporting system
- All application databases for test and development environments

Here's how AWS supports our application infrastructure.



Outcomes

Through our use of AWS, Attain drives significant cost, performance, and operational efficiencies for our EPA clients. Cloud-based computing is an enabler for accelerated application development through our team's use of DevOps principles and processes, allowing us to more rapidly deliver units of software functionality and new products into the hands of users, and to exceed client expectations.

Proven Performance. Forward Thinking.

Based in McLean, Va., Attain is a leading management, technology, and strategy consulting firm comprised of innovative problem solvers who disrupt the status quo to change the world and improve the lives of those they serve. Powered by extreme automation, Attain leverages a holistic, agile, secure, and customer-centered approach to digital transformation, advancing our clients' missions across the government, education, healthcare, and nonprofit landscapes.

For more information, please visit attain.com.