

# ACQUIA

## THE ONLY WEB BASED CODE EDITOR BUILT FOR DRUPAL - ACQUIA CLOUD IDE



### How long does it take to get your development environments up and running?

Getting your local machine ready to begin writing code and contributing to a project requires work. It takes research, downloading, installing, configuring, and troubleshooting a stack of technology before you can start the “real work”.

### Stop spending time setting up your development environments and start coding in minutes.

Acquia Cloud IDE allows developers to start writing new code on day one of a project. It abstracts the set up and maintenance of a dev environment and addresses security requirements that often delay the start of a project or create additional complexity.

Within a few minutes, you will be ready to start writing code in the cloud. Your team will expedite developer ramp time and productivity while reducing development environment maintenance costs and security risks.

**“[With Cloud IDE] I now spend almost zero hours per week asking our lead architect for help with my development environment.”**

**- Pete Wood  
AMD Web Developer**

### CLOUD IDE BENEFITS



**Deploy in Minutes**



**Eliminate Risk**



**Optimize Coding**



**Reduce Maintenance**

# ACQUIA CLOUD IDE

## FEATURES

### Built-in Development Tools:

- Source code editor & IDE
- Git / Git UI integration
- PHP Code Sniffer
- Composer / Composer 2
- Drush Launcher
- Preconfigured Xdebug
- Node.js / NPM / NVM
- Ruby / RVM
- Preconfigured Chromedriver
- Built-in site preview & terminal
- Pre-installed Drupal Plugins

### Out of the Box Security:

- Environment isolation
- Role-based access
- Automated user data sanitization
- Single sign-on

### Productivity-enhancing Features:

- Optimized Drupal Development Environment
- Optimized AWS networking
- Dedicated hardware per IDE
- Firewall exceptions
- Low bandwidth requirements

### Direct Acquia Workflow Integrations:

- Code, database, and file synchronization
- Prod-matched PHP configuration
- Customizable PHP & MySQL
- Acquia CLI
- Pre-configured Drupal best practices
- Auto-configured database connection

## DIFFERENTIATORS

- Faster ramp-up time for developers
- Reduced maintenance
- Better quality code
- Faster performance
- Ready to debug with Xdebug
- Keep it SaaS, keep it safe

## AMD CASE STUDY

### Before Cloud IDE:

- Random things would break on team members' bespoke setups halting development progress
- Composer install ranged from slow to brutally and painfully slow
- Refreshing the database took full ½ day

### Results with Cloud IDE:

- Composer install is fast
- Config import/export faster
- Refresh database from upstream
- Fully managed updates to Lando/Drupal VM, etc.
- New developers onboard quickly

## CUSTOMERS

