



Zend Developer Cloud

Boaz Ziniman

Sr. Director of Technology & Cloud Infrastructure

Zend Technologies

About Zend

- Co-founded by <u>Zeev Suraski and Andi Gutmans</u>, co-creators of PHP and the PHP runtime (Zend Engine)
- A software company selling into Enterprise & SMB:



- Contributor to Open Source projects PHP, PDT and ZF
- Presence in Israel, US, Germany, France, Italy and Ireland
- Partnerships with IBM, Oracle, Adobe & more
- Venture backed, incl. Intel Capital



About me

- Working @Zend for the last 5 years
- Managing Zend's Cloud initiatives (and few other roles...)
- Many years of web applications development and operations

Find me @:

- boaz.z@zend.com
- 😉 @ziniman
- http://ziniman.com





phpcloud.™ by zend

Zend Developer Cloud

The most powerful cloud development environment for professional web developers who want to do it right



Zend Developer Cloud: Redefining Web Development



- Instant Setup
 - Spin-up development sandbox within seconds
- High productivity
 - Strong IDE and CLI integration





Code traces, debugging, alerts

Collaboration with peers and stakeholders

Clone a full stack

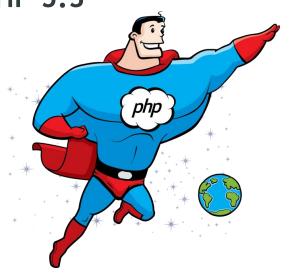


Create production-ready packages



Zend Developer Cloud: Main Features

- Latest Zend Application Fabric and PHP 5.3
- MySQL Server
- File access using SFTP
 - Files management
 - Permissions
- git Support
- Full code debugging and code tracing
- Application Gallery Install popular PHP apps in a click
- Take a snapshot of your entire environment
- Share snapshots with others



Why did we go with AWS?

- Physical infrastructure was not an option
- The only full stack of cloud solutions
 - EC2 Instances as basic infrastructure
 - RDS MySQL DB
 - Storage We use all types (local instance store, EBS and S3)
 - Networking, DNS ...
- In house knowledge
- Active community and online discussions
- API and ability to automate
- Great integration with PHP



phpcloud.™ by zend

How cool is that?

Let me show you a short demo





Try it

Thanks!

- boaz.z@zend.com
- **aziniman**

