

Developing Applications with AWS Lightsail

CREATE AND CONNECT TO A LIGHTSAIL SERVER



Thomas Compagno

VP OF TECHNOLOGY

@tomcompagno www.linkedin.com/in/tomcompagno



Overview



Discuss the Lightsail service

Review the Cloud9 service

Build our first server

Configure our new server for Cloud9

Review our server setup

- Discuss some key points of our server
- Look at why we installed some extra software



What Is Lightsail?



Lightsail General Services



**Virtual Private
Servers**



Databases



**Networking
Components**



Storage Disks



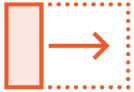
Benefits of Using Lightsail



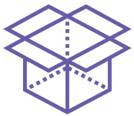
Easy to launch



Quick to network



Expandable services



Out-of-the-box metrics



One-click snapshots



What Is Cloud9?



What Is Cloud9?



Cloud-based IDE



Connects to any server



Integrates with code repository



Create Our First Lightsail Server



Demo



Get to the Lightsail dashboard

Explore the Lightsail options

Create a new Lightsail instance

- Wordpress vs. other options

Open our browser-based SSH terminal

Get our Wordpress user password

Test our server and login

Now what?



Prepare Our Lightsail for Cloud9



Demo



Connect to our server again with SSH

Check if we have needed software
for Cloud9

Install missing components



Review Our New System



Summary



Lightsail is simple

Browser-based tools

Inexpensive and basic pricing structure

Cloud9 equals extra integration

