Alpha Presentation
AppDynamics Platform Configuration Tool

The Capstone Experience
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Project Overview

• Empower Evolutio’s Consultants and Clients to Utilize Cisco AppDynamics
• Easily Configure, Deploy and Manage Applications
• Retrieve and Report Basic Application Metrics Via Amazon’s Alexa
System Architecture

Amazon Alexa

HTTP Request/JSON
HTTP Response/JSON

Amazon Lambda

HTTP Request/JSON
HTTP Response/JSON

RESTful Web Service

Java

HTTP Request/JSON
HTTP Response/JSON

AppDynamics Controller

HTTP Request/JSON
HTTP Response/JSON

Web App UI

HTTP Request/JSON
HTTP Response/JSON

Generated Alexa Skill
Controller Registration
Alexa Configuration
Dashboards

Drop Dashboard Here
Groupings
What’s left to do?

• Refactoring and Deploying Health Rules
• Connect Front-End and Back-End Functionality
• Notification System
• Dashboard Scoping References
• Alexa: Sessions and Zipping Entire Skill
Questions?