

Building an (Evil?) Empire with Azure Functions

Bryan Soltis – Kentico Technical Evangelist



Wanted: Henchmen

- Must be able to follow orders
- Must be ready 24/7
- Must have an easy trigger
- Should be trainable
- Can work well in groups or alone
- Need to be a good fit for the organization



Azure Function Resume

- Announced at BUILD 2016
- Server-less architecture (no emotional baggage)
- Fluent in several languages
- Multiple triggers / processing models
- Pay-as-you-go salary
- Logging of activities



Languages Spoken

- Bash
- Batch
- C#
- F#
- JavaScript
- PHP
- PowerShell
- Python



Triggers Types

- Timers
- Blob
- HTTP
- Generic WebHooks
- Git WebHooks
- Queues
- Service Bus
- Manual

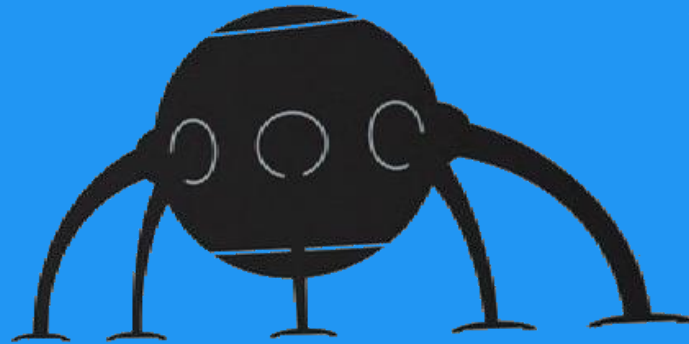


Day to Day Duties

- Guided / Manual Creation
- Dependencies
 - `project.json`
- Logging
 - `log.Info`
- 3rd party assemblies
- Application Settings



See them in action!



Learn more

- Azure Functions
<https://azure.microsoft.com/en-us/services/functions/>
- Introducing Azure Functions
<https://azure.microsoft.com/en-us/blog/introducing-azure-functions/>
- What is Server-less Computer? Exploring Azure Functions
<http://www.hanselman.com/blog/WhatIsServerlessComputingExploringAzureFunctions.aspx>
- Using Azure Functions With Kentico
<http://devnet.kentico.com/articles/using-azure-functions-with-kentico>



Bryan Soltis (Henchmen Recruiter)

E-mail: bryans@kentico.com

Skype: kentico_bryans

Twitter: bryan_soltis

devnet.kentico.com

facebook.com/KenticoCMS

twitter.com/kentico

linkedin.com/company/kentico-software

