Kudu Web Hooks with Zapier Demo

Tuesday, January 13, 2015

8:09 PM

Prerequisites

* [Zapier](http://zapier.com) Account
* [Twitter](http://twitter.com) Account

Steps

|  |  |  |
| --- | --- | --- |
| Screen Capture | Instructions | Speaking Points |
| Machine generated alternative text: zaper  My Zaps  On  we're hiring!  Make a Zap!  Explore  Upgrade  Dashboard  Make a New Zap  or Explore Zaps  Be More Efficient  Get new articles about productivity,  company building, and process delivered  to your inbox.  Subscribe  No Zaps turned on yet. Make a new Zap or Explore Zap templates to start with.  Drafts | Click Make a new Zap | A Zap ties an action to a specific trigger. It is composed of a trigger and an action. |
| Machine generated alternative text: zaper  we're hiring!  Choose a trigger and action  Make a Zap!  Explore  Upgrade  Dashboard  Need inspiration? See existing Zap templates or explore the Zapbook.  Choose a Trigger app...  Azurel  AZURE WEB  SITES  Continue  Choose an Action app...  DO | Click Choose a Trigger, filter it by typing Azure, then select Azure Web App | Zapier has Azure Web App as a trigger application which exposes two triggers. |
| Machine generated alternative text: zaper  we're hiring!  Choose a trigger and action  Make a Zap!  Explore  Upgrade  Dashboard  You  Need inspiration? See existing Zap templates or explore the Zapbook.  Azure Web Sites  Choose a Trigger...  earch...  New Triggered WebJob Run  Triggers whenever your scheduled or on-demand WebJob  completes a run.  New Web Site Deployment  Triggers whenever a Git, Mercurial or Dropbox deployment to a  Windows Azure Web Site completes (whether it succeeds or fails).  Useful for Continuous Deployment workflows.  Choose an Action app...  DO  Company  Developers | Click Choose a Trigger, and select New Triggered WebJob Run | The triggers are a WebJob run or a New Deployment. |
| Machine generated alternative text: zaper  we're hiring!  Choose a trigger and action  Make a Zap!  Explore  Upgrade  Twitter  TWITTER  Dashboard  Need inspiration? See existing Zap templates or explore the Zapbook.  Azure Web Sites  New Triggered WebJob Run  WHEN  Continue  twitter | Click Choose an Action app, filter by typing twitter, then select Twitter. | There are a number of action apps that you can select including Twitter, Twilio, SendGrid, Salesforce and many more. In this example let's use twitter |
| Machine generated alternative text: zaper  we're hiring!  Choose a trigger and action  Make a Zap!  Explore  Upgrade  Twitter  Dashboard  Need inspiration? See existing Zap templates or explore the Zapbook.  Azure Web Sites  New Triggered WebJob Run  WHEN  Continue  Search..  Create Tweet  Creates a tweet, though it will limit to 10 per hour.  Create Image Tweet  Creates a tweet with an image, though it will limit to 10 per hour.  Choose an Action... | Click Choose an Action, then select Create Tweet. | We'll choose to Create a tweet when our WebJob finishes |
| Machine generated alternative text: zaper  we're hiring!  Choose a trigger and action  Make a Zap!  Explore  Upgrade  Twitter  Dashboard  Need inspiration? See existing Zap templates or explore the Zapbook.  Azure Web Sites  New Triggered WebJob Run  WHEN  Continue  Create Tweet  DO | Click Continue | Click on continue to connect to our azure account. |
| Machine generated alternative text: Selecta Azure Web Sites account  Connect an Azure Web Sites Account  Continue | Click on Connect an Azure Web Sites Account |  |
| Machine generated alternative text: You  Plans  Selecta Azure Web Sites account  Connect an  Name this connected Azure Web Sites account on Zapier  (required)  Example: "Mike's Azure Web Sites Account".  WebJobs Run Demo (Single Site)  Deployment URL  (required)  This is the "DEPLOYMENT TRIGGER URL" which you can get from the Azure portal under your web  site / configure / deployments / deployment trigger url.  gos  Continue  Having trouble connecting? Try searching our help docs!  zaper  -nakes you happier  Get Free Tasks  Refer Someone | Name the connection to the Web App, appropriately for the task | We'll provide a simple name for this connection to our Web App. |
| Machine generated alternative text: Microsoft Azure  V  deployments  GIT URL  DEPLOYMENT TRIGGER URL  BRANCH TO DEPLOY  Subscriptions  https://gifmeme@mva -customdeploy.scm .azurewebsites.net:443/mva -customdeploy.git  cfowler@microsoft.com  php-test-234  mva-customdepl...  penguin motorcycle  mva-customdeplo...  geek-quiz-mva  mva-jonsawesome...  mva-hybrid  DB  mvahellothereever...  https://$mva -cu stomdeploy:3 PZXn k4rWca pTWPDd M N pxG 6pJ H 18b5 u Ex7 Ph rbRZrwzJg F6FiZL56cWp3 u m  master | Browse to the Configure page of the Web App, scroll to the deployment section, then copy the deployment trigger URL. | We'll just flip back to the portal to copy the Deployment Trigger URL. |
| Machine generated alternative text: You  Refer Someo  Inspiration:' s  ee existing zap templates or explore tn  Azure Web Sites  apooo  Twitter  Create Tweet  DO rH15  New Triggered WebJob Run  HAP/EM5 ...  Name this connected Azure Web Sites account on Zapier 'required:  Example: "Mike's Azure Web Sites Account".  WebJobs Run Demo (Single Site)  Deployment URL 'required:  Select  Connect  This is the "DEPLOYMENT TRIGGER URL" which you can get from the Azure portal under your web  site / configure / deployments / deployment trigger url.  https://Smva-  customdeployspzxnk4rwcapTWPDdMNpxG6pJH18b5LIE-x7PhrbRzrwzjgF6FiZL56cwp3urns@mva-  customdeploy.scm.azurewebsites.net/deploy  Continue  'Stame-  Having trouble connecting? Try searching our help docs!  gineeringBl  lug Bounr  zaper | Paste the Deployment Trigger URL into the Deployment URL input box, then click Continue. | We'll paste it into the text box and continue. |
| Machine generated alternative text: Selecta Azure Web Sites account  WebJobs Run Demo (Single Site)  Continue  Account is working. | Verify the Account is working, Click Continue. | We'll want to verify our account to ensure it's working. Seems it's working well, let's move on. |
| Machine generated alternative text: h Dem  Zapier De  Selecta Twitter account  Connect a Twitter Account  Continue | Click on Connect a Twitter Account. | Now we can Connect a twitter account. |
| Machine generated alternative text: 3)  You  Plans  Selecta Twitter account  Company  About  Brand + Logos  Jobs  Connect a Twitter Accout  Zap  Name this connected Twitter account on Zapier  (required)  Example: "Mike's Twitter Account".  My Twitter Account  Auto Follow  (optional)  Follow Zapier for product updates and annoucements.  Continue  Having trouble connecting? Try searching our help docs!  Get Free Tasks  Refer Someone  Cus | Fill out a name for the Twitter account, Click Continue. | I'll fill out my twitter account and we'll continue to Authenticate against the Twitter Service. |
| Machine generated alternative text: Authorize Zapier.com to use your  ZapieLcom  By Zapier  zapier.com/'  Make your web apps talk to each other.  account?  Authorize app  Cancel  This application will be able to:  • Read Tweets from your timeline.  • See who you follow, and follow new people.  • Update your profile.  • Post Tweets for you.  • Access your direct messages.  Will not be able to:  • See your Twitter password. | Click Authorize App. | Click Authorize App to Authorize Zapier to use my account. |
| Machine generated alternative text: Selecta Twitter account  My Twitter Account  Continue  Account is working. | Ensure account is working, then click continue. | Looks like our account is working well, let's move on. |
| Machine generated alternative text: Filter Azure Web Sites triggers  Only trigger a "New Triggered WebJob Run" from Azure Web Sites when...  + Add a custom filter  Continue | Click Continue. | Here we can provide a filter so the Zap is only triggered if it meets a condition, I want this to run each time, so we'll continue. |
| Machine generated alternative text: 5  Match up Azure Web Sites Triggered WebJob Run to Twitter Tweet  Message  (required)  The content of your new tweet.  The WebJob has completed with a status of  runtime  Continue  Insert fields | Enter a message for the tweet. (The Insert fields button provides variables which will be filled out with the results of the run). Then click continue. | Now we fill out our tweet text. |
| Machine generated alternative text: Test this Zap  Click the button below to test your trigger and get sample data.  Test Azure Web Sites trigger | Click the Test Azure Web Sites trigger button. | And we're done, let's test our Zap. |
| Machine generated alternative text: Test this Zap  Select a sample to test with.  Sample #1  See trigger sample.  See action sample.  Test Zap with this sample  Refresh samples from Azure Web Sites  Continue | Click Continue. | We don't need to test this, we can click continue to carry on. |
| Machine generated alternative text: 7  Name and turn this Zap on  This Zap is instant. It will trigger immediately when we receive a new Azure Web  Sites Triggered WebJob Run.  Name this Zap:  IJnnamed Zap  Turn Zap on | Provide a name for the Zap, then click Turn Zap on. | Let's name our Zap and turn it on. |
| Machine generated alternative text: zaper  My Zaps  On  Drafts  we're hiring!  Single Site WebJob Zap  OFF  Make a Zap!  ON  Explore  Upgrade  Dashboard  Make a New Zap  or Explore Zaps  Be More Efficient  Get new articles about productivity,  company building, and process delivered  to your inbox.  Subscribe | Everything is setup and ready to go! Time to trigger a WebJob. | Alright, our zap is ready, let's go back to the portal to trigger it with a WebJobs run. |
| Machine generated alternative text: Microsoft Azure  V  mva-customdeploy  WEBJOBS  RUN ONCE  CONFIGURE  SCHEDULE  On demand  DELETE  SCALE  Subscriptions  cfowler@microsoft.com  LINKED RESOURCES  LAST RUN TIME  1/16/2015 PM  DASHBOARD  NAME  CoolPSWebJob  DEPLOYMENTS MONITOR  STATUS  Enabled  ADD  BACKUPS  LAST RUN RESULT  Success  LOGS  https://mv  php-test-234  mva-customdepl..  penguin motorcycle  mva-customdeplo...  geek-quiz-mva  mva-jonsawesome...  mva-hybrid  DB  mvahellothereever...  NEW | Browse back to the WebJobs Portal, then click RunOnce on the CoolPSWebJob item. | If we click on the WebJob, we can trigger a single run from the Command bar. |
| Machine generated alternative text: RUNNING  mva-customdeploy  WEBSITE  Swap  Restat  Delete  CONSOLE  a  Streaming logs  PROCESSES  x  WebJobs  MVA-CUSTOMDEPLOY  STATUS  Completed 3 h ago  LOGS  https://mva customd...  x  Stop  Alert rules  Add  Operations  HOME  Browse  Sta  Add  NAME  CoolPSWebJob  TYPE  On Demand  Events in the past we...  MVA-CUSTOMDEPLOY  NOTIFICATIONS  BROWSE  Backups  Not Scheduled  ACTIVE  MVA-CUSTOMDEPLOY  rules  WebJobs | Browse back to the Web App Blade, under the Operations lense, click on the WebJobs part. Right-Click on the CoolPSWebJob, then click Run. | If we right-click on the WebJob, we can trigger a single run from the context menu. |
| Machine generated alternative text: Cory Fowler  @cfowIerrvlSFT 47s  he WebJob (CoolPSWebJob) has completed with a status of Success after a  runtime of 594861. *test *azure | Browse to the twitter profile that was configured in Zapier and show your tweet. | If we navigate to tweeter, we'll see our tweet is now live! |