Deploying WordPress Template using CloudFormation

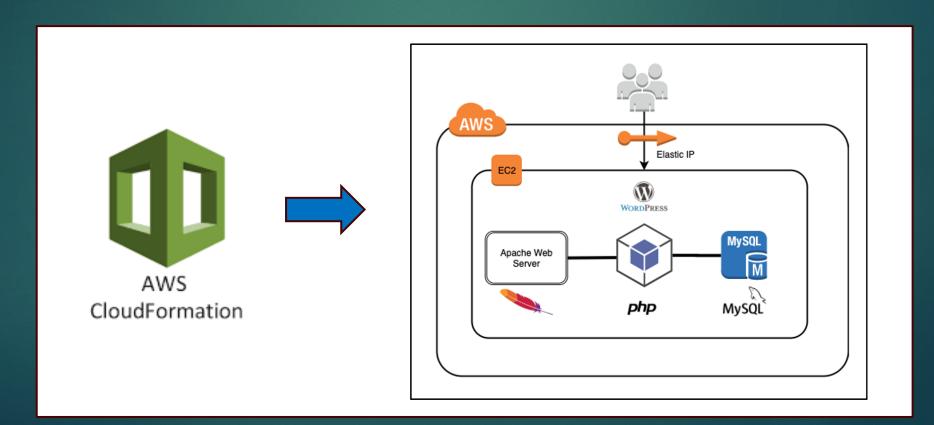
SWEN 514/614: Engineering Cloud Software Systems

Department of Software Engineering Rochester Institute of Technology



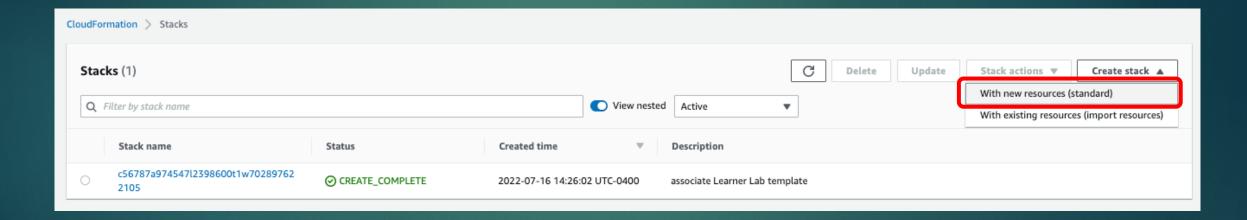
Overview

- ▶ In this activity (worth 1 point), you will be using CloudFormation to automatically setup and install WordPress
- ▶ This similar to a previous activity that required several manual steps



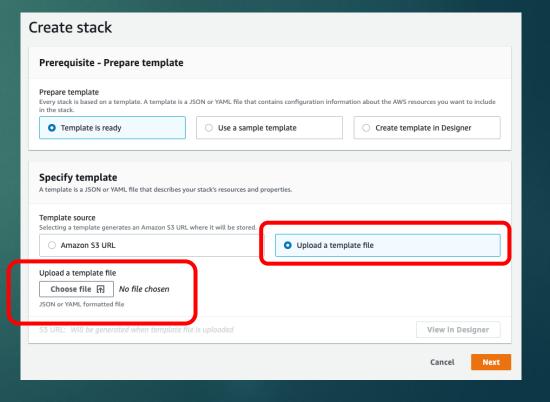
Go to AWS Console

- Select "CloudFormation"
- Click "Create stack > With new resources (standard)"

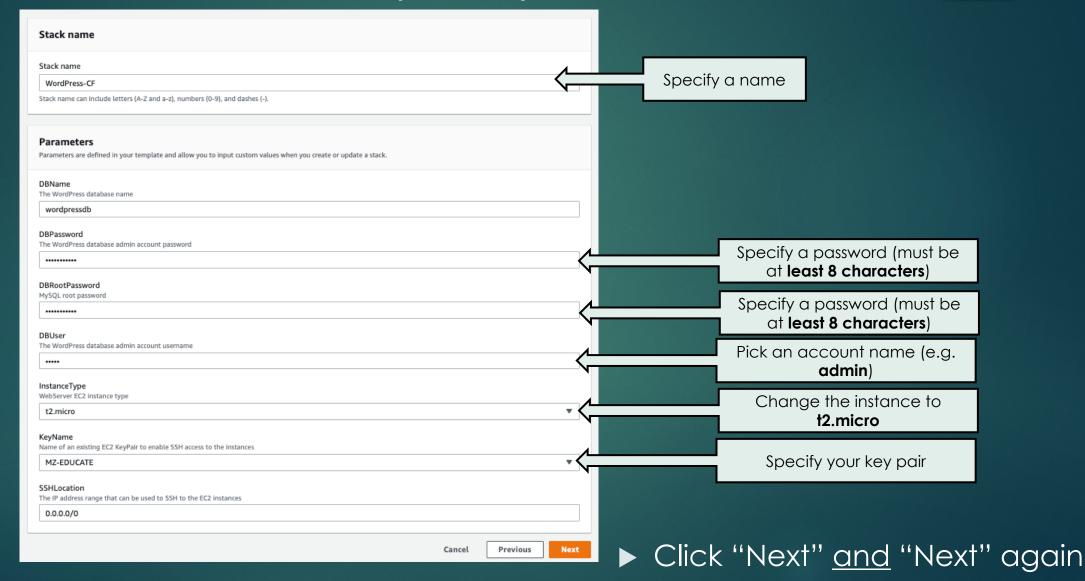


CloudFormation

- Copy the WordPress template (WPTemplate.json) from Assignments > Activity #5 Deploying WordPress Template using CloudFormation. Save to hard drive.
- Under "Specify a template", select "Upload a template file" and upload the template file
- Click "Next"

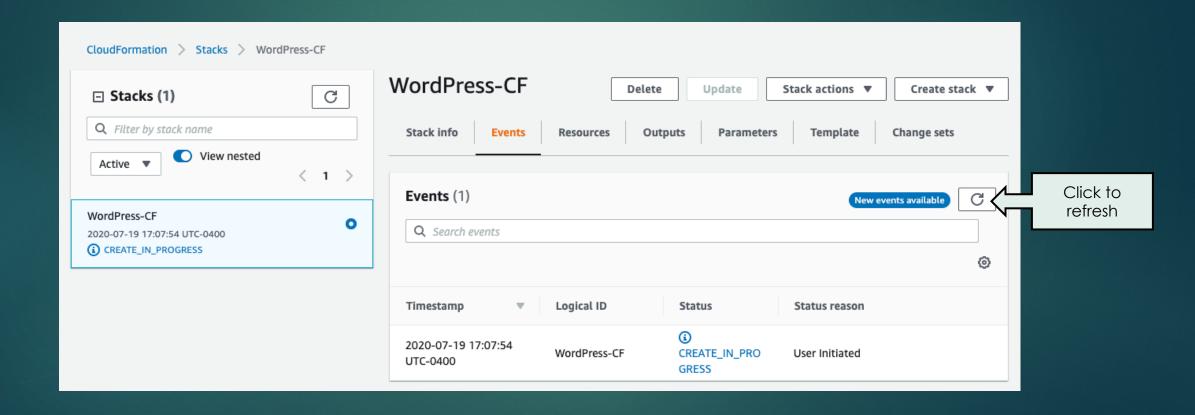


CloudFormation – Specify Details

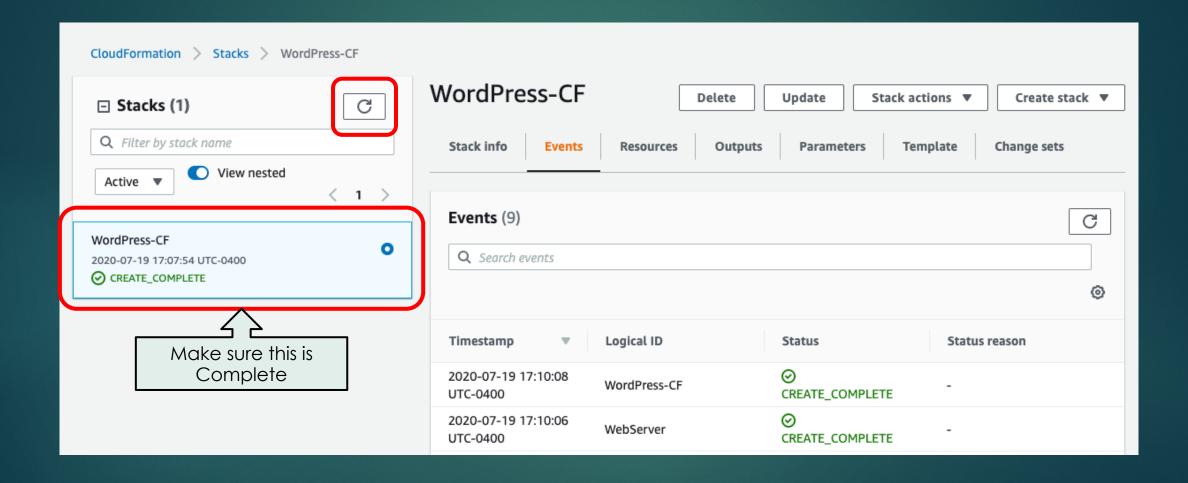


CloudFormation – Review

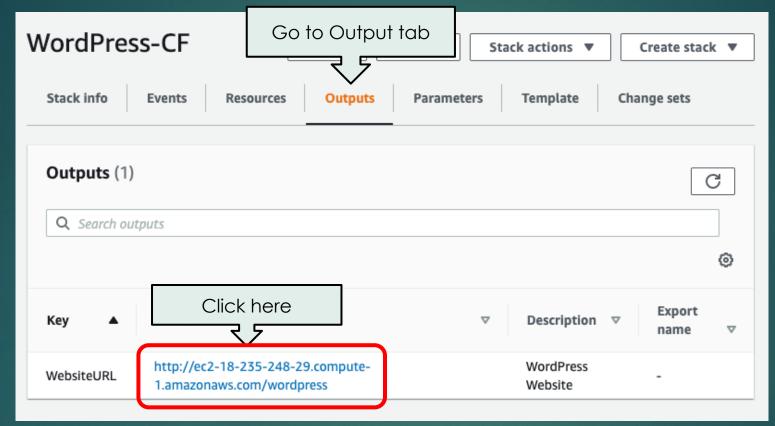
Click "Submit" and wait a few minutes while the infrastructure is built



CloudFormation – Created



CloudFormation – Launch WordPress





- Go to "Outputs" and take a screenshot of the above and upload to Assignments > Activity #5 – Deploying WordPress Template using CloudFormation
- ► Click the URL...

Congratulations...wasn't that easier?





- When done, go back into CloudFormation and select "Delete" to delete the stack
- Confirm by clicking "Delete"

