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Use YAML files in Azure DevOps to manage the deployment of your solutions

Raphaël Pothin



Who am I?



Power Platform Enthusiast



Business Solutions Consultant

(Dynamics 365 Sales, Project Service Automation and Human Resources)



@RaphaelPothin



Raphael POTHIN



Raphaël Pothin



Raphael Pothin



Raphaël Pothin



Why should you use YAML? (or not)



CI/CD Pipelines – YAML or Classic UI?

YAML



It is code stored in your repo



It is the CI/CD industry standard



Some features are missing compared to Classic UI (ex: gates)



You need to learn some basics to be operational

Classic UI



It is the user-friendly way with an easy onboarding



Here you have some features not available in YAML (ex: gates)



It is no longer the default option



It is more difficult to manage changes, collaboration

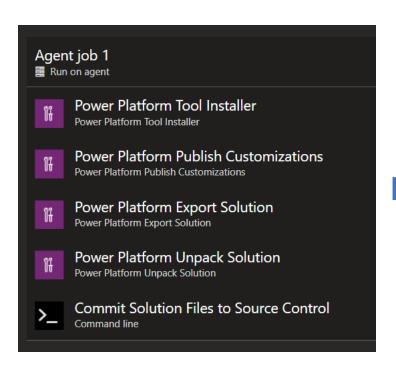
Conclusion there is not a perfect answer (for now).

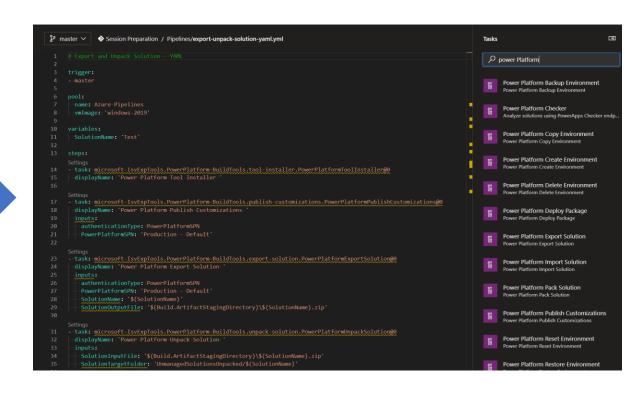
Choose wisely based on your team and what you need to do!

How to start with YAML?

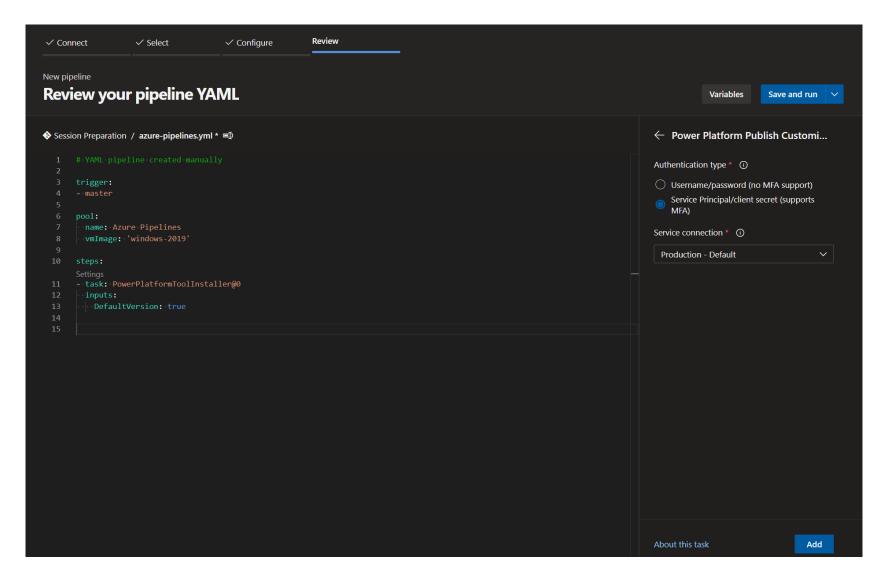


Convert Classic UI Pipelines to YAML





Create a YAML pipeline from scratch



An example of CI/CD strategy for solutions



An example of CI/CD strategy for solutions

(not yet tried in real conditions) feature hotfix feature feature main release release aka.ms/releaseflow

Questions?





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