

## Project



workflow.yaml



tasks/



aggregation.go

...



sensor\_read.go

## generator.py

clear  
gen/  
directory

workflow  
Parsing

for each  
task

metrics  
enabled ?

save  
metrics

RETURN

## template\_compiler.py

Copy  
template to  
output dir

producer\_nats

processor\_nats

dbsync\_nats

Template  
selection



compile  
Jinja  
template

replace  
old  
file

Copy  
selected  
task file

## Generated code



wadm.yaml



main.go



task.go



wasmlcloud.toml



wit/



gen/