

WHAT'S INSIDE



Amazon Linux



Has your code in



Has your runtime installed



PYTHONPATH is

Includes a version of boto3 but not the external packages

► Includes some binaries (awk, curl, tar, md5sum), but not zip, wget, ssh.





WHAT'S INSIDE

- ▶ Runs Amazon Linux
- ▶ Has your code in `/var/task`
- ▶ Has your runtime installed `/var/lang/bin/python`
- ▶ `PYTHONPATH` is `/var/runtime`
- ▶ Includes a version of `boto3` but no other external packages
- ▶ Includes some binaries (`awk`, `curl`, `tar`, `md5sum`), but not `zip`, `wget`, `ssh`.
- ▶ Hot Tip: `docker run -ti lambci/lambda:build-python3.7 bash`



WHAT'S INSIDE (PART 2)

▶ **sys.path (in order) for the python3.7 runtime:**

- ▶ `'/var/task'`
- ▶ `'/opt/python/lib/python3.7/site-packages',`
- ▶ `'/opt/python',`
- ▶ `'/var/runtime',`
- ▶ `'/var/lang/lib/python37.zip',`
- ▶ `'/var/lang/lib/python3.7',`
- ▶ `'/var/lang/lib/python3.7/lib-dynload',`
- ▶ `'/var/lang/lib/python3.7/site-packages',`
- ▶ `'/opt/python/lib/python3.7/site-packages',`
- ▶ `'/opt/python'`

