Getting Started

Github Runner

1. Apply for a nitro enclave machine on AWS.
2. Configure the GitHub runner:
3.
    1. Settings → Actions → Runners → New self-hosted runner
4.
    1. Follow the instructions to configure the GitHub Runner
5. 3.
6. Download the enclave image file (e.g. ata-build-rust-latest.eif)
7. Download TEE Compile.
8.

Github Action

Createtee_compile.yml under the project's.github/workflow directory.

```

Copy name:TEE Compile

on: release: types:[published]

jobs: build: permissions:write-all runs-on:[self-hosted] steps: -name:Checkout uses:actions/checkout@v2 -name:Build run:| tee-compile build -output release.tar -nitro ~/ata-build-rust-latest.eif -name:Release uses:softprops/action-gh-release@v1 with: files:release.tar

```

Create thebuild.json file in the project.

```

Copy { "language":"rust", "input":{ "cmd":"cargo build", "vendor":"cargo fetch" }, "output":{ "files":["target/debug/binary"] } }

```

TEE Compile

TEE Compile is a compilation tool that runs within the Runner. It will be responsible for running the nitro enclave and performing the compilation, and generating the Attestation Report. It can be downloadedhere .

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