

Prerequisites

Playbooks rely on Terraform, the stateful infrastructure-as-a-code software tool. It allows you to modify and recreate single and multiple resources depending on your needs.

This version of playbooks supports the multi-hosts deployment, which means that test BlockScout instances can be built on remote machines. In that case, you will need to have the Ansible, installed on jumpbox (controller) and all the prerequisites described below, installed on runners.

Infrastructure Prerequisites

Dependency name Installation method Terraform $\geq 0.11.11$ $\leq 0.11.14$ [Installation guide](#) Python 3 apt install python3.7
Python3-pip apt install python3-pip Ansible $\geq 2.8.x$ pip3 install ansible boto & boto3 & botocore python 3 modules pip3
install boto boto3 botocore

BlockScout Prerequisites

Dependency name Installation method Terraform ≥ 0.11 $\leq 0.11.14$ [Installation guide](#) Python 3 apt install python3.7
Python3-pip apt install python3-pip Ansible $\geq 2.8.x$ pip3 install ansible boto & boto3 & botocore python modules pip3 install
boto boto3 botocore AWS CLI pip3 install awscli All BlockScout prerequisites [See BlockScout Requirements](#)

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