Installing Code Dependencies and Managing Builders



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Overview



Types of builders

Managing modules and code tools



Types of Builders



Can We Build It? Yes We Can!

Cloud-hosted

CI/CD hosted, outside our network

Virtual machine

Servers we manage ourselves, need to patch and maintain

Golden image

Spun up when needed off point-in-time snapshot

Docker

Dynamic way of building servers on demand to specification



Managing Modules and Code Tools



To Download or Not to Download





Pull tools directly from vendor public repos



Self-hosted

Download once, store locally



Built-in

Bake images into builder image



Terraform modules can be treated the exact same way.

