Cheatography

Python Fabric Cheat Sheet

by Hai Vu (htv2017) via cheatography.com/42922/cs/43968/

Installation

```
pip install fabric
```

Quick Start

```
import fabric
with fabric.Co nne cti on( hos t="p rim ary ") as
connec tion:
        # Run and suppress (hide) the output
         result = connec tio n.r un( " who ami ",
hide=True)
        user = result.st dou t.s trip()
         pri nt( f"{u ser =}")
```

Connection Object Common __init__ Keywords

- host
- user
- port
- config
- gateway
- ssh_config
- connec t_t imeout
- connec t_k wargs

Connection Object Common Attributes

- host
- user
- port
- is_con nected
- ssh_config

Connection Object Common Methods

```
get(args, *kwargs) # Download
put(args, *kwargs) # Upload
run(co mmand, **kargs) # Run a command, return a
result
sftp() # Opens a SFTP connection
sudo(c ommand, **kargs) # Run a command as root
```



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