

**CLIs are user
interfaces too**

Naming

(one of the two hardest things in
computer science)

Staging area
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Stage

Consistency

Internal Consistency

```
$ task context define work  
  project:work
```

```
$ task context define cyberdyne  
  project:work.cyberdyne
```

```
$ task context define personal  
  project.not:work project.not:fun -fun
```

```
$ task context define fun  
  project:fun or +fun
```

```
git branch -d foo
```

```
git remote rm foo
```

```
git branch rm foo
```


External Consistency

mytool -foo -bar

**Break consistency
when consistency
makes things worse**

```
case (uname) in
Linux)
    echo Hi Tux!
    ;;
Darwin)
    echo Hi Hexley!
    ;;
*)
    echo Hi, stranger!
    ;;
esac
```

```
switch (uname)
case Linux
    echo Hi, Tux!
case Darwin
    echo Hi, Hexley!
case '*'
    echo Hi, stranger!
end
```

Defaults

Docker has **sane defaults** so people don't shoot themselves in the foot.



```
public
```

```
target: default
```

```
ports: 1025-65535/tcp  
1025-65535/udp
```


Configuration files

**Use a common format
(like TOML or YAML)**

**Your default config
should be an empty file**

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Why should I care?



[@adambrenecki](#)

**Your tool is not the only
thing in the universe**

**We are not born
Computer People**