III. Config

"Store config in the environment"



III. Config

What is a configuration?

An app's **config** is everything that is likely to vary between deploys (staging, production, developer environments, ...etc).

This includes:

- Resource handles to the database, and other backing services.
- Credentials to external services such as Amazon S3 or Twitter.
- Per-deploy values such as the hostname for the deploy.

The Twelve-Factor App

I. Codebase

VII. Port Binding

II. <u>Dependencies</u>

VIII. Concurrency

III. Config

IX. Disposability

IV. <u>Backing Services</u>

X. <u>Dev/Prod Parity</u>

V. Build, Release, Run

XI. Logs

VI. <u>Processes</u>

XII. Admin Processes