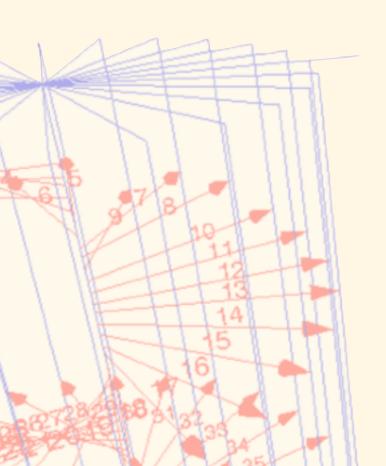# *Avoid Concurrency*

Eliminate the dragons.

What is a distributed system?
Every Django app.

> Each Django request handler is a separate thread

> What happens when two threads try to do something critical at the same time? e.g. update a user's balance