

# **Enterprise PHP Architecture through Design Patterns and Modularization**

by Aaron Saray

# Why trust this guy?



- Programming for over 2 decades
- Web Development Manager
- Author of WROX Professional PHP Design Patterns
- MKEPUG CoFounder

# Why are we here?

- Focus on Enterprise Development
- Understand decoupling
- See real reasons for doing things to pattern

# Why is this important?

- PHP is everywhere
- PHP runs organizations
- IT changes faster than any other area
- Long term investment
  - Do things the right way, and be valuable - longer
    - quality
    - speed
    - maintainability

# Lets get into it

Disclaimer:

- There are many ways to refer to the concepts discussed next
- Don't get stuck on names
  - Get stuck on the ideas

# What are the main topics?

- Data Models
- Domain Logic Models
- Mappers
- Services