Design patterns without developers?

Julian Simpson, The Build Doctor Ltd http://www.build-doctor.com

Who am I?

Why are we here?

Patterns for developers: they're good.

What about other disciplines?

Others could benefit.

We don't have a GoF moment

Some work has been done

So let's make a GoF moment

Now.

Here's what to do:

Break into groups

- DBA,
- Sysadmin,
- QA,
- Build Mgr

You'll have 2 minutes

Not yet!

We'll spend 40 minutes on patterns

I'll come around and help

Then we collect the results

Existing IT patterns

- I-Tier Transact
- •2-Tier Transact
- N-Tier Transact
- Client/Server publish
- Web Publish
- Stream Publish

- RealtimeCollaborate
- Store and Forward
 Collaborate
- StructuredCollaborate

Existing Build patterns

- Build Fix Flag
- Checkin Gate
- Movable CheckinGate
- Chained build
- Facade
- Captured Tool

- Repository
- Independent Build
- Mainline
- Private Build
- Binary Deliverable
- Amnesiac CI build

Template

- Name
- Intent
- Motivation
- Applicability
- <u>Usage</u>

Get into groups

- 2 minutes to self organise
- Or I'll do it.
- You wouldn't like that.