Making Agile and Continuous Delivery Work at Your Company

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User Stories

As a *role* I want *functionality* so that *business value* .

- Focus on user needs
- Just Enough / Just in Time
- Estimate story points based on relative complexity

Velocity

Average story points completed in last 4-6 sprints.

- Measurement vs Guesstimation
- Reality based expectations

Continuous Delivery

Delivering working, tested software to the production environment as frequently as practical.

Our highest priority it to satisfy the customer through early and continuous delivery of valuable software.

Deliver working software frequently, from a couple of weeks to a couple of months, with a preference to the shorter timescale.

Continuous Delivery

- Automate all the things!
- Deliver value often
- Tight feedback loop
- Roll Forward

Scrummerfall

An agile development process wedged into the middle of a waterfall development process.

Scrummerfall

- Stepping stone
- Nail down estimation and velocity
- Work the kinks out of your Continuous Delivery process
- Get buy-in

Branching

Develop or adopt a branching model that makes continuous delivery possible in your organization.

- Git-Flow
- Deploy bug fixes but not new features.

Questions?

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