Date taken: 6/26 Alice Michael

Overview

Project; Building sftp client

 ${\bf Terminology}$

Terminology

XP --> Extreme Programming, brah

Agile --> Programming philosophy that includes things decided on the team

Scrum --> Iterative incremental process of development, used with Agile.

Scrum

Scrum roles;

Pig --> committed member

Chicken --> Interested member

Product Owner

- 1. Voice of customer
- 2. Responsible for backlog
- 3. Considered a pig

Scrum Master

- 1. Facilitator, gatekeeper
- 2. Problem solver/Removes roadblocks
- 3. Enforces the rules of scrum
- 4. Considered a pig

Team

1. Other pigs of the team, aka devs etc

Product Backlog

- 1. Document containing the stories for a release
- 2. Contains high level estimates
- 3. The "What" of the release

Sprint

- 1. 2 -4 week period to complete a number of stories from the product backlog
- 2. Resulted code should be shippable

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Burn Down Chart

1. Shows how much work the team has done and what remains

Scrum Meeting

- 1. Daily stand up meeting
- 2. Last 5 mins
- 3. Scrum master ensures team stays on focus
- 4. Issues that come up must be handled after scrum
- 5. Each member answers 3 questions;
 - (a) What did I do yesterday?
 - (b) What will I do today?
 - (c) Do I have any roadblocks

History

Iterative and Incremental Development --> around since the 50's Scrum --> developed in 1993 Agile --> first coined in 2001

Date taken: 7/3

Alice Michael

Overview