

## The Rules of Extreme Programming

### Planning

 User stories are written.
 Release planning creates the release schedule.

Make frequent small releases.
The project is divided into iterations.
Iteration planning starts each iteration.

## Managing

Give the team a dedicated open work

## Designing

Extreme Programming Project



### Coding

- The customer is always available.
  Code must be written to agreed standards.
  Code the unit test first.
  All production code is pair programmed.
  Only one pair integrates code at a time.
  Integrate often.
  Set up a dedicated integration computer.
  Use collective ownership.

# Testing All code must have <u>unit tests</u>. All code must pass all <u>unit tests</u> before it

- Simplicity.
  Choose a system metaphor.
  Use CRC cards for design sessions.
  Create spike solutions to reduce risk.
  No functionality is added early.
  Refactor whenever and wherever possible.

  - All code must pass all <u>unit tests</u> before it can be released.

    When <u>a bug is found</u> tests are created.

    <u>Acceptance tests</u> are run often and the score is published.

Let's review the values of Extreme Programming (XP) next.  $\Sigma \supseteq$ 

 $\underline{ExtremeProgramming.org.home} \mid \underline{XP.Map} \mid \underline{XP.Values} \mid \underline{Test.framework} \mid \underline{About.the.Author}$ 

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