Google Web Toolkit

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- AJAX experience

Question

- How many folks know what AJAX means?

GWT Basics

- Yet Another AJAX Toolkit
  - responsiveness
  - desktop feel
- Generates Javascript from Java

Open Source AJAX Toolkits

- Developer Benefits
  - Cross browser compatibility
  - Shared bug fixes/components
- Reasons not to use
  - Only supporting one browser
  - Not using much Javascript

GWT Benefits

- Mode of development
  - Quick UI building
- Java
  - Tooling
  - Maintainability
- Compilation
  - Google folks working on size
  - Unused code cut out
- Google support
  - Documentation

Downsides of GWT

- Java expertise needed

- Programmers building UI

- Not as easy to get started as others

  - Setup

Consider GWT if

- Java on the back end
- Java skills available and rich UI required

Presentation available

- http://www.mooreds.com/gwttalk/