

# Find a Volunteer

William Pitts (UWnetid: pittsw, CSE netid:pittsw)  
Nicholas Castorina (UWnetid:tolth, CSE netid:tolth)  
Vikram Kudva (UWnetid kudvav:, CSE netid:vikram)  
Craig Macomber (UWnetid:craigm3, CSE netid:craig)

# The Concept

**To allow volunteers and organizers to coordinate and find each other at the times they need.**

- Companies post volunteer opportunities, allowing volunteers to contact them
- Volunteers can create profiles, allowing companies to contact them or search availability
- Web front end (Probably PHP and Javascript, but could be anything)
- Java Search Engine - Lucene is a great Java search library with porting for a variety of languages
- SQL database holding profiles
  - Companies
    - Description
    - Location
    - Times
  - Volunteers
    - Interests
    - Times
- Iframe embed for organizations to show postings on their website
- Rating and Reviews

# The Layout

