Queueing Theory

Nicholas Shahan (nshahan@cs)

Evan Whitfield (evanw2@cs)

A web application for creating and managing wait queues.

- Users create and customize their own Queue
 - Share the URL with others
 - Separate administrator page for management
- Other users can sign up for "a place in line"



Simple & Responsive User Interface

Creating a new queue should be as easy as specifying a few parameters.

Placing yourself in an existing Queue is even easier.

A Web Page			
The Queue Administrator Controls Create new Queue Delete a Queue Dequeue Undo last dequeue	Math Billy Joel Adam West Donald D. Ellen Patrick Edward	Physics Josh Tim Mary	Robert Robert Add to Queue
			"

Technology

User Interface HTML, CSS, and Javascript Server Infrastructure AJAX, Django (Python) or PHP AngularJS or Backbone.js Data Storage SQL Database or MongoDB