Performance Testing Plan

Steps involved

* Clone Parse database
* Use python program to populate Parse database with users and links
  + For every user, create 10 links
    - Measure time to retrieve all links for a given user
    - What is being tested: are links effectively indexed by sender?
  + For every user, add 5 *other* users as friends
    - Measure time to retrieve all friends for a given user
    - What is being tested: how fast are relational queries?
* Measure response times for 10, 100, 1k, 10k, 100k, and 1000k users