

CS 453: Project 3 - PageRank and Indexing
Project Report

Creepy - Indexer

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Abstract

1 Overview

2 PageRank

3 Indexing

4 Roles

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Bhadresh Patel Basic PageRank, MapReduce PageRank, script to run MapReduce PageRank iteratively until convergence.

5 Test Environment

For testing/production purpose, we set up a machine instance on Amazon EC2. The instance id of the machine is i-7d1e0d17. The source code is checked out at `/home/ubuntu/creepy/`.

6 Usage Guide

6.1 PageRank

```
$ python lib/pagerank/PageRank -l linkmap.xml
```

6.2 Indexing