

IR Assignment 2: Web Crawler Report

Team 9

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Question 1. How many unique pages did you find?

Answer 1. We found **8039** unique links.

Question 2. What is the longest page in terms of the number of words?

Answer 2. The longest page among all the urls crawled:

<https://evoke.ics.uci.edu/qs-personal-data-landscapes-poster>

Longest Page length: 143808

Question 3. What are the 50 most common words in the entire set of pages crawled under these domains?

Answer 3.

research --> 56275

2021 --> 35146

computer --> 30826

science --> 28788

2020 --> 25292

says --> 24766

informatics --> 23520

student --> 22912

reply --> 22566

graduate --> 22514

students --> 22318
information --> 21540
undergraduate --> 20196
software --> 20166
data --> 19442
news --> 18638
learning --> 17930
2018 --> 15526
events --> 15029
2019 --> 14860
ramesh --> 14108
projects --> 13672
2016 --> 13629
august --> 13586
alumni --> 13540
2017 --> 13531
june --> 13126
faculty --> 12892
school --> 12721
september --> 12624
view --> 12424
engineering --> 12393
july --> 12286
october --> 11940
2015 --> 11837
people --> 11820
bren --> 11171
machine --> 10736
spotlights --> 10669
computing --> 10473
systems --> 10466
design --> 10279

april --> 10227
read --> 10216
irvine --> 9935
university --> 9790
march --> 9741
statistics --> 9698
courses --> 9565
technology --> 9386

Question 4. How many subdomains did you find in the ics.uci.edu domain?

Answer 4.

There are a total of **79** subdomains in the ics.uci.edu domain.

List of subdomains ordered alphabetically with count of unique pages:

http://accessibility.ics.uci.edu, 1
http://acoi.ics.uci.edu, 56
http://aiclub.ics.uci.edu, 1
http://archive.ics.uci.edu, 3
http://asterix.ics.uci.edu, 5
http://cbcl.ics.uci.edu, 3
http://cert.ics.uci.edu, 3
http://chenli.ics.uci.edu, 1
http://cloudberry.ics.uci.edu, 43
http://cml.ics.uci.edu, 172
http://code.ics.uci.edu, 12
http://computableplant.ics.uci.edu, 23
http://cradl.ics.uci.edu, 17
http://create.ics.uci.edu, 6
http://cwicsocal18.ics.uci.edu, 7

<http://cyberclub.ics.uci.edu>, 1
<http://dejavu.ics.uci.edu>, 1
<http://dgillen.ics.uci.edu>, 18
<http://duttgroup.ics.uci.edu>, 79
<http://dynamo.ics.uci.edu>, 1
<http://emj.ics.uci.edu>, 41
<http://esl.ics.uci.edu>, 1
<http://evoke.ics.uci.edu>, 76
<http://flamingo.ics.uci.edu>, 6
<http://fr.ics.uci.edu>, 3
<http://frost.ics.uci.edu>, 1
<http://futurehealth.ics.uci.edu>, 4
<http://grape.ics.uci.edu>, 12
<http://graphics.ics.uci.edu>, 4
<http://graphmod.ics.uci.edu>, 1
<http://hai.ics.uci.edu>, 3
<http://i-sensorium.ics.uci.edu>, 1
<http://iasl.ics.uci.edu>, 6
<http://ics.uci.edu>, 991
<http://industryshowcase.ics.uci.edu>, 20
<http://informatics.ics.uci.edu>, 2
<http://intranet.ics.uci.edu>, 1
<http://ipf.ics.uci.edu>, 1
<http://ipubmed.ics.uci.edu>, 1
<http://isg.ics.uci.edu>, 99
<http://jgarcia.ics.uci.edu>, 18
<http://luci.ics.uci.edu>, 3
<http://malek.ics.uci.edu>, 1
<http://mcs.ics.uci.edu>, 28
<http://mdogucu.ics.uci.edu>, 1
<http://mds.ics.uci.edu>, 10
<http://mhcid.ics.uci.edu>, 12

<http://mondego.ics.uci.edu>, 3
<http://mse.ics.uci.edu>, 2
<http://mswe.ics.uci.edu>, 16
<http://mt-live.ics.uci.edu>, 1559
<http://nalini.ics.uci.edu>, 4
<http://ngs.ics.uci.edu>, 2025
<http://perennialpolycultures.ics.uci.edu>, 1
<http://plrg.ics.uci.edu>, 14
<http://psearch.ics.uci.edu>, 1
<http://redmiles.ics.uci.edu>, 4
<http://riscit.ics.uci.edu>, 1
<http://scale.ics.uci.edu>, 1
<http://sconce.ics.uci.edu>, 2
<http://sdcl.ics.uci.edu>, 203
<http://seal.ics.uci.edu>, 6
<http://sherlock.ics.uci.edu>, 1
<http://sli.ics.uci.edu>, 225
<http://sourcerer.ics.uci.edu>, 1
<http://sprout.ics.uci.edu>, 1
<http://stairs.ics.uci.edu>, 1
<http://statconsulting.ics.uci.edu>, 5
<http://student-council.ics.uci.edu>, 1
<http://studentcouncil.ics.uci.edu>, 3
<http://tad.ics.uci.edu>, 1
<http://tastier.ics.uci.edu>, 1
<http://transformativeplay.ics.uci.edu>, 50
<http://unite.ics.uci.edu>, 9
<http://vision.ics.uci.edu>, 6
<http://wearablegames.ics.uci.edu>, 9
<http://wics.ics.uci.edu>, 461
<http://www-db.ics.uci.edu>, 8
<http://xtune.ics.uci.edu>, 2