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Test queries:

**elevator**

**meteor**

**chariot**

**pemberton**

**pensacola**

**kerr**

**zwischenzug**

**telegram**

**sash**

**lemon**

Problem Queries:

**foo**

#tf-idf scoring resulted in tutor pages which contain "foo" more frequently being suggested first

**transformative play**

# scoring changes resulted in the "transformativeplay.ics.uci.edu" domain results ocurring first

**and**

#word frequency scoring caused the first result for this query to be 969ad91979e3e0a2f5c72e90e234f2a8439ac155238c15a031d82611a6f7610b.json, a very small page in which every other word is "and"

**121**

#first result is now a page titled "121" rather than other documents which merely include "121" somewhere within.

**cheating**

#because of porter stemming, some results including only the word "cheat" still appear for this query

**fail/failing**

**search/searched**

**founder/founders**

#because of porter stemming, the same results are found for both queries

**about**

#word frequency scoring caused the first result for this query to be df6bbfd4f2afb8b82bc57892115862e897838d52800e816a54fb1bc494d8c84e.json, a small page with high frequency of "about"

***any search requesting many results***

#file name querying was improved so now thousands of results can be output within the required time(if requested), rather than merely 10 or 20