

TASK 1- News search

Create search routines to perform queries on a set of documents defined at <https://gist.github.com/edhiley/fdf7793d3d2c9e838c11>. The file can be copied locally to your solution for ease of use. The documents are line separated and are referenced in the order they appear, e.g.

News article	Reference
June 5 , 2013 : The majority ...	0
July 9 , 2013 : The HSCIC has ...	1

The solution must:

- be implemented ideally in Python with Pycharm;
- not use a library or service to perform the search;
- have a command line application that accepts search parameters, and returns the result;

Acceptance criteria

The acceptance criteria are shown below.

Query	Type of search	Expected outcome: document references
Care Quality Commission	OR	0,1,2,3,4,5,6
September 2004	OR	9
general population generally	OR	6,8

Query	Type of search	Expected outcome: document references
Care Quality Commission admission	AND	1
general population Alzheimer	AND	6