## **Problem Statement**

Imagine a file in the following fixed format:

<url><white\_space><long value>

e.g.

```
http://api.tech.com/item/121345 9
http://api.tech.com/item/122345 350
http://api.tech.com/item/123345 25
http://api.tech.com/item/124345 231
http://api.tech.com/item/125345 111
.
```

.

Write a program that reads from 'stdin' the absolute path of a file expected to be in this format and outputs a list of the urls associated with the 10 largest values in the right-most column. For example, given the input data above if the question were to output the 2 largest values the output would be:

http://api.tech.com/item/122345
http://api.tech.com/item/124345

Your solution should take into account extremely large files.

## Comments:

- Read the assignment carefully
- Use the programming language of your choice
- The program may use any recent stable version of the language, but should compile / run using official binaries / runtime (such as Oracle JDK or OpenJDK for Java)
- For any chosen language, only the standard included libraries may be used.
- Describe how to build and run your code, optionally including some build or make file.
- If you make some assumptions or decisions about used algorithms, please explain them briefly.
- Think about how to verify / test this application and include a description or code.