

Problem 5

1. Parse needs to be inherited by different classes , defining the same type of behavior for different classes
2. Pure virtual function because it is impossible to have handler without a corresponding command.
- 3.

SearchUI.run() calls **Handlers.handle()** calls **AndHandler cmdHandler.process()** calls **SearchEngine.search()** calls **WebPageSetCombiner.combine()** returns WebPageSet to search engine, returns WebPageSet to process() which calls utils, and returns to SearchUI.run() and calls utils again.

Diagram on next page

2. 1. 1948

- UHM Ben (N)



