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.

SearchUl.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 SearchUl.run() and calls utils again.

Diagram on next page

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