

Wikibooks Search Engine Manual

Maintenance Mode

Command line argument: maintain

Step 1: Choose AVL Tree or Hash Table

Step 2: Choose whether to add a file or clear the index

Step 3: After choosing to add a file, type in the name and extension of that file

Step 4: Exit when finished

Interactive Mode

Command line argument: user

Step 1: Choose AVL Tree or Hash Table

Step 2: Enter a search query: (without angle brackets)

Single word: <word>

Multiple words: AND <word> <word> (optional: NOT <word> <word>)

OR <word> <word> (optional: NOT <word> <word>)

Step 3: Press 1 to search again, or press 2 to expand an article

Step 4: If you choose to expand an article, enter the corresponding number

Step 5: When finished searching, type EXIT

Stress Test Mode

Command line argument: stress

Step 1: Enter name and extension of command file

Step 2: Wait for commands to be executed (Commands are documented in the stress test manual)