**Note:** High-priority items highlighted in red font.

**COMMAND-LINE ISSUES**

1. ~~The -l and -n flags should not be required in training mode for SCAP method.~~
2. ~~The flags SHOULD be case-sensitive. Use uppercase -L and lowercase -n.~~
3. ~~Change the flag -out to -outputdir and -dir to -inputdir.~~

**TRAINING MODE ISSUES**

1. ~~The specified output directory should be created if it doesn't already exist.~~
2. ~~The end-of-line characters are messed up during file concatenation.~~

**QUERY MODE ISSUES**

1. ~~When executing a query, no result is displayed!(remove apostrophe )~~

**GENERAL QUESTIONS / ISSUES**

1. ~~Let's add a -debug mode that generates intermediate files for testing purposes.~~
2. ~~We need better validation and exception handling. (Move Jake's error-handling function to a module.)~~

**COMMAND-LINE QUESTIONS / MINOR ISSUES**

1. The format and wording of the -help output needs to be improved.
2. ~~When the script is executed without specifying a flag, then the resulting message should inform the user of the -help flag.~~
3. When flag is used, we need to validate the value that is specified and provide friendly output to user. (Only the -l and -n flags currently appear to be validated.)

**TRAINING MODE QUESTIONS / MINOR ISSUES**

1. ~~Do we want verbose output? (yes) Do we want to add a -verbose flag? -quiet flag?~~
2. ~~In general, the output needs to be improved.~~

**QUERY MODE QUESTIONS / MINOR ISSUES**

1. ~~Do we want verbose output? (yes) Do we want to add a -verbose flag? -quiet flag?~~
2. ~~The output gives some indication of value the for L, but no indication of value for n.~~
3. ~~In general, the output needs to be improved.~~
4. ~~When a report is generated, the results should be sorted by Similarity Score.~~