

main.c	Run	Output
<pre>1 #include <stdio.h> 2 #include <string.h> 3 4 int main(int argc, char *argv[]) { 5 FILE *file; 6 char line[256]; 7 char *pattern; 8 9 // Check for proper arguments 10 if (argc != 3) { 11 printf("Usage: %s <pattern> <filename> 12 >\n", argv[0]); 13 return 1; 14 } 15 pattern = argv[1]; 16 17 // Open the file</pre>		<p>This is a test file. It contains several lines. The word 'test' is repeated here. End of the test file.</p>