

Scanner: Program 2

CSC 460

Group	Points	
2	_____	group members names
2	_____	group number
2	_____	course title and number
2	_____	appropriate program name
2	_____	email addresses
2	_____	thumb drive is identified
2	_____	Files are named main.c, file_util.c, file_util.h, scanner.h
3	_____	A project is used
2	_____	The program is commented.
2	_____	Completed task sheet is included.
2	_____	The program follows structured programming techniques
3	_____	input, output, listing, and temp files are correct.
3	_____	Each line from the input file copied to the listing file has a leading line number.
3	_____	Comments, from the input file, are included in the listing file.
3	_____	Lexical errors will be identified in the listing file with an explanation.
3	_____	The total number of lexical errors will be identified at the end of the listing file.
3	_____	Output file contains a table of the text identified as a token i.e. token buffer.
3	_____	Output file contains a table of the numeric token.
3	_____	Output file contains a table of the token name.
2	_____	Scanner identifies begin
2	_____	Scanner identifies end
2	_____	Scanner identifies read
2	_____	Scanner identifies write
2	_____	Scanner identifies if
2	_____	Scanner identifies then
2	_____	Scanner identifies else
2	_____	Scanner identifies endif
2	_____	Scanner identifies while
2	_____	Scanner identifies endwhile
2	_____	Scanner identifies IDs
2	_____	Scanner identifies Literals
2	_____	Scanner identifies false
2	_____	Scanner identifies true
2	_____	Scanner identifies null
2	_____	Scanner identifies (
2	_____	Scanner identifies)
2	_____	Scanner identifies ;
2	_____	Scanner identifies ,
2	_____	Scanner identifies : =
2	_____	Scanner identifies -, +, *, /
2	_____	Scanner identifies !
2	_____	Scanner identifies <, >, <=, >=, =, <>
2	_____	Scanner identifies --
2	_____	Scanner identifies end of file
3	_____	No additional errors