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@ECHO OFF
REM =====
REM BOOLTST.BAT - Testfile for module BOOL.H/C          Feb 1991 Allan Dystrup
REM              Generates default logfile: BOOL.TST
REM =====

REM default output to file (no option to bt)
set OUTFILE=bool.tst
IF %1!==!   rm %OUTFILE%

REM optional output to console (option c : override default)
IF %1!==c!  set OUTFILE=con:

echo ===== >> %OUTFILE%
echo BOOL.TST (Test Logfile generated by BOOLTST.BAT) >> %OUTFILE%
echo ===== >> %OUTFILE%

echo ----- >> %OUTFILE%
echo SCANNER - BOOLEAN OPERATORS >> %OUTFILE%
IF %OUTFILE%==con:   pause
REM Obs: XOR operator % must be escaped as a batchfile metachar (ie: %)
bool "ape" >> %OUTFILE%
bool "^ape" >> %OUTFILE%
bool "^^ape" >> %OUTFILE%
bool "ape & bee" >> %OUTFILE%
bool "ape / bee" >> %OUTFILE%
bool "ape %% bee" >> %OUTFILE%
bool "^ape %% bee" >> %OUTFILE%
bool "ape & ^bee" >> %OUTFILE%

echo ----- >> %OUTFILE%
echo SCANNER - PARENTHESIS >> %OUTFILE%
IF %OUTFILE%==con:   pause
bool "ape & bee / cow" >> %OUTFILE%
bool "ape & (bee / cow)" >> %OUTFILE%
bool "ape / bee & cow %% dodo & eel" >> %OUTFILE%
bool "((ape / bee) & (cow %% dodo)) & eel" >> %OUTFILE%

echo ----- >> %OUTFILE%
echo SCANNER - ESCAPE >> %OUTFILE%
IF %OUTFILE%==con:   pause
bool "ape\&&bee" >> %OUTFILE%
bool "ape\\&bee" >> %OUTFILE%
bool "ape\\\&bee" >> %OUTFILE%

bool "\&ape&bee" >> %OUTFILE%
bool "\\&ape&bee" >> %OUTFILE%
bool "ape&bee\\" >> %OUTFILE%
bool "ape&bee\\\&" >> %OUTFILE%

bool "ape&bee\" >> %OUTFILE%

echo ----- >> %OUTFILE%
echo SCANNER - QUOTE >> %OUTFILE%
IF %OUTFILE%==con:   pause
bool ":ape&:&bee" >> %OUTFILE%
bool "ape&:bee&:&"cow" >> %OUTFILE%
bool "ape&:bee&:" >> %OUTFILE%

bool "::ape&bee" >> %OUTFILE%
bool "ape&::bee" >> %OUTFILE%

```

```
bool "ape&bee::" >> %OUTFILE%

bool "ape&:bee" >> %OUTFILE%
bool ":ape & bee" >> %OUTFILE%
bool "ape & bee:" >> %OUTFILE%

bool "ape & \:bee\Heeve\:& cow" >> %OUTFILE%
bool "ape& :bee\\\Heeve: &cow" >> %OUTFILE%

echo ----- >> %OUTFILE%
echo INTERPRETER >> %OUTFILE%
IF %OUTFILE%==con: pause
bool "a" >> %OUTFILE%
bool "a&b" >> %OUTFILE%
bool "a\b" >> %OUTFILE%
bool "a^b" >> %OUTFILE%

echo END module BOOLTST.BAT >> %OUTFILE%
echo ----- >> %OUTFILE%
REM=====
```