**CL commands and Syntax:**

|  |  |  |  |
| --- | --- | --- | --- |
| Command | Parameter keyword(s) | Command | Parameter keyword(s) |
| ADDLIBLE | LIB POSITION | RCVF | DEV RCDFMT OPNID WAIT |
| CALL | PGM PARM | RMVLIBLE | LIB |
| CALLPRC | PRC PARM RTNVAL | RTVJOBA | DATE USER |
| CHGCURLIB | CURLIB | RTVSYSVAL | SYSVAL RTNVAR |
| CHGLIBL | LIBL CURLIB | RTVUSRPRF | RTNUSRPRF TEXT MAXSTG STGUSED PWDEXPITV OUTQ OUTQLIB INLPGM |
| CHGVAR | VAR VALUE | RUNQRY | QRY QRYFILE OUTTYPE  OUTFORM RCDSLT |
| DCL | VAR TYPE LEN VALUE | RVKOBJAUT | OBJ OBJTYPE ASPDEV  USER AUT AUTL |
| DCLF | FILE RCDFMT OPNID | SELECT |  |
| DO |  | SNDMSG | MSG TOUSR |
| DOFOR | VAR FROM TO BY | SNDUSRMSG | MSGRPY |
| DOUNTIL | COND | SELECT |  |
| DOWHILE | COND | SNDMSG | MSG TOUSR |
| DSPMSG |  | SNDPGMMSG | MSG |
| DSPSPLF | SPLNBR(\*LAST) | SNDRCVF | DEV RCDFMT OPNID WAIT |
| EDTOBJAUT | OBJ OBJTYPE ASPDEV | SNDUSRMSG | MSG MSGID MSGF MSGDTA VALUES MSGTYPE  TOMSGQ TOUSR MSGRPY |
| EDTLIBL |  | WHEN | COND THEN |
| ELSE | CMD | WRKOUTQ | OUTQ |
| ENDDO |  | WRKSPLF |  |
| ENDPGM |  |  |  |
| ENDSELECT |  |  |  |
| GOTO | CMDLBL | String Handling |  |
| GRTOBJAUT | OBJ OBJTYPE ASPDEV  USER AUT AUTL REFOBJ REFOBJTYPE REFASPDEV  REPLACE | %SST(&FIELDA offset length)  &STRINGA \*CAT &STRINGB  &STRINGA \*BCAT &STRINGB  &STRINGA \*TCAT &STRINGB |  |
| IF | COND THEN | Indicators | &IN03 |
| MONMSG | MSGID CMPDTA EXEC |  |  |
| PGM | PARM | Subroutine Calling |  |
| OTHERWISE | CMD | CALLSUBR | SUBR1 &RTNVAR |
| OVRDBF | FILE TOFILE LVLCHK | SUBR | SUBR1 |
| OVRPRTF | FILE SPLFNAME | ENDSUBR |  |

**RPG Verbs, Functions and Special Values**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| RPG | Attribute | RPG | Attribute | RPG | Attribute |
| %EOF | File Name | \*ENTRY |  | RENAME(recordformat:newformat) | |
| DOU | Condition | PLIST |  |  |  |
| DOW | Condition | PARM |  | %TRIMR | fieldname |
| ENDDO |  | \*IN03 |  |  |  |
| ENDIF |  | EXSR |  |  |  |
| ENDSL |  | BEGSR |  |  |  |
| EXFMT | Record name | ENDSR |  |  |  |
| IF | Condition | \*INLR = \*ON |  |  |  |
| OTHER |  | OFLIND(\*INOF) |  |  |  |
| READ | File Name | WRITE | Record name |  |  |
| SELECT |  | WHEN | Condition |  |  |