**Get\_Next\_Line** -- read a single line from a file descriptor. Line by line to end!

Int get\_next\_line (const int fd, char \*\*line)

1. File descriptor used to read.
2. Address of a pointer to character used to save the line read from the fd.

EOF - end of file

Return:

1 = line was read - based on buf

0 = file has been completely read -> EOF(end of file)

-1= an error occurred

Read : attempts to read nbytes of data from the object referenced by the fd into the buffer pointed to by buff.

Read (int fd, void \*buf , size\_t nbytes)

Open: open/creates a file for reading + writing the file name specified by path is opened for read and or write , as specified by the argument oflag: the file descriptor is returned to calling process.

open(const char \*path , int oflag. …)

Oflag:

O-RDONLY - open for read only

O-WRONLY- open for write only

O-RDWR - open for read and write

O-CREAT- create file if it doesn’t exist

Returns : non- neg integer if successful = termed fd. -1 on failure.