



Two processes share the same system open file table entry. How are reads from/writes to the file affected?

Since there is only one status flag in the system open file table entry, the processes are either both reading or both writing.

Since there is only one file offset maintained, both processes would share the same file offset.

Reads from one process would change the file offset seen by the other process, causing the other process to **skip that many bytes** on its next read.

Writes from one process would change the file offset seen by the other process, causing the other process to **append to the end of the file** on its next write.