

UBUNTU COMMANDS

OPERATING SYSTEMS LABS



TASK 10

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Submitted to

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Session 2019-2023

CODE:

```
#include<stdio.h>

#include<unistd.h> #include<stdlib.h>

int main(){ int pid, pfd[2]; // for pipe file descriptors char
aString[20]; // Temporary storage pipe(pfd); // create our pipe

pid = fork(); // create child process

if(pid == 0){ close(pfd[0]);

write(pfd[1], "Hello", 5); // Write onto pipe

}else{ close(pfd[1]);

read(pfd[0], aString, 5); // Read from pipe

}

return 0;

}
```