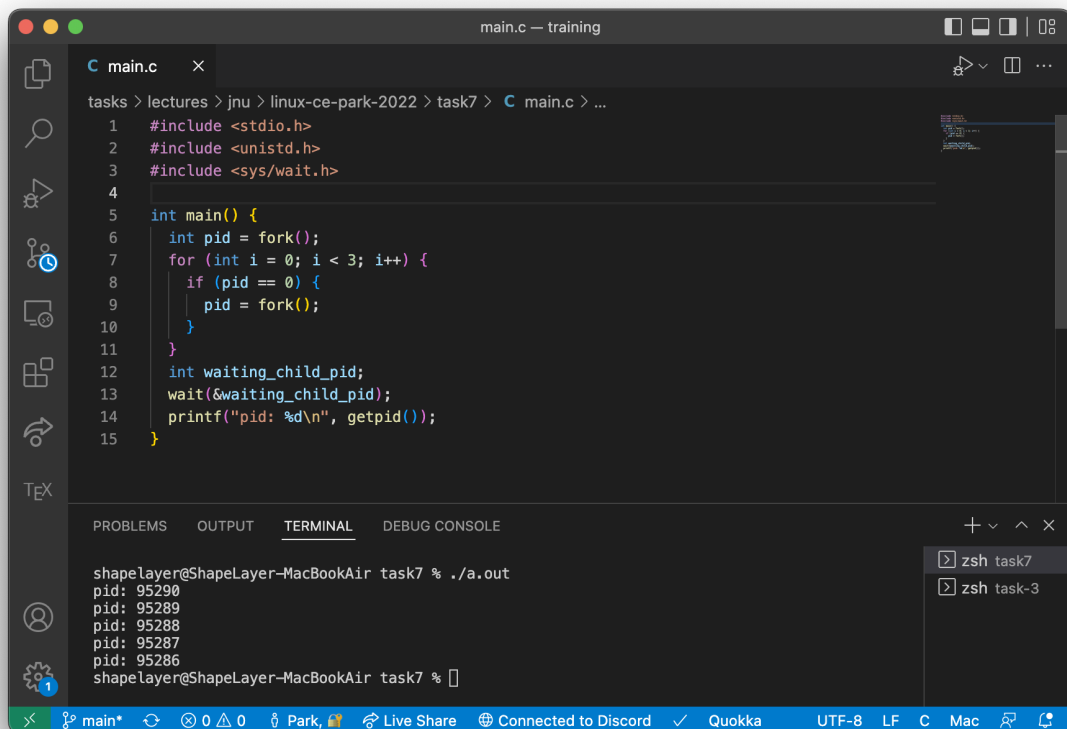


과제 #7 (5월 15일 마감)

214823 박종현

```
#include <stdio.h>
#include <unistd.h>
#include <sys/wait.h>

int main() {
    int pid = fork();
    for (int i = 0; i < 3; i++) {
        if (pid == 0) {
            pid = fork();
        }
    }
    int waiting_child_pid;
    wait(&waiting_child_pid);
    printf("pid: %d\n", getpid());
}
```



The screenshot shows a code editor window titled "main.c — training" with a dark theme. The editor displays the C program code from the previous block. Below the editor, there is a terminal window titled "shapelay@ShapeLayer-MacBookAir task7 %". The terminal shows the command `./a.out` being executed, followed by the output: `pid: 95290`, `pid: 95289`, `pid: 95288`, `pid: 95287`, `pid: 95286`, and finally `shapelay@ShapeLayer-MacBookAir task7 %`. The terminal also shows a list of open tasks: `zsh task7` and `zsh task-3`.