

# Your Report Title

Your Name Here

May 4, 2024

## 1

- (a) First Text.
- (b) The code is as follows:

Code

```
1  int main(int argc, char *argv[])
2  {
3      int fd1, fd2;
4
5      fd1 = open(infile, O_RDONLY);
6      fd2 = open(outfile, O_WRONLY | O_CREAT, 0666);
7
8      // do the redirections here
9      dup2(fd1, 0);
10     dup2(1, 2);
11     dup2(fd2, 1);
12
13     execlp(“ ./a.out ”, “ ./a.out ”, (char *)0);
14     return 0;
15 }
```

## 2

- (a) First Text.
- (b) Second Text.