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# Printf First Line

Code Id	8
Date Updated	3/7/2010
Title	printf first line
Description	

Write a firstline program that, given a command-line argument, prints the first line of the file named data.txt. For example, firstline data.txt will print the first line of the file named data.txt. or if there is any problem reading the file, or if the file does not contain a line.

## Codes Snippet

```
#include

void die(void)
{
    fprintf(stderr, "Oops.n");
    exit(111);
}

int main(int argc, char **argv)
{
    FILE *f;
    char c;

    if (!argv[1]) die();

    f = fopen(argv[1], "r");
    if (!f) die();

    do {
        if (fscanf(f, "%c", &c) == -1) die();
        putchar(c);
    } while (c != 'n');

    exit(0);
}
```

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