

ГУАП  
КАФЕДРА № 52

ПРЕПОДАВАТЕЛЬ

должность , уч. степень, звание	подпись, дата	инициалы, фамилия

ОТЧЕТ О ЛАБОРАТОРНОЙ РАБОТЕ № 10  
(ВАРИАНТ 6)  
СОЗДАНИЕ ПРОГРАММЫ НА ЯЗЫКЕ C/C++

по курсу: ОСНОВЫ ПРОГРАММИРОВАНИЯ

РАБОТУ ВЫПОЛНИЛ

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# Задание

По символьному файлу с текстом создать новый файл с форматированным текстом, в котором в каждой строке первое слово начинается с 3-ей позиции, а последнее заканчивается в 60-ой позиции.

## Инструкция пользователя

На вход программе подается текстовый файл `input.txt`, содержащий исходные данные (текст). После запуска программы отформатированный текст из входного файла запишется в итоговый файл `output.txt`. После этого программа построчно выведет на экран содержимое полученного (форматированного) текстового файла.

## Тестирование

### 1. Тест 1

Input.txt:

```
Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do
eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad
minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip
ex ea commodo consequat. Duis aute irure dolor in reprehenderit in
voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur
sint occaecat cupidatat non proident, sunt in culpa qui officia
deserunt mollit anim id est laborum
```

output.txt:

```
    Lorem ipsum dolor sit amet, consectetur adipisicing elit,
    sed do eiusmod tempor incididunt ut labore et dolore magna
    aliqua. Ut enim ad minim veniam, quis nostrud exercitation
    ullamco laboris nisi ut aliquip ex ea commodo consequat. D
    uis aute irure dolor in reprehenderit in voluptate velit e
    sse cillum dolore eu fugiat nulla pariatur. Excepteur sint
    occaecat cupidatat non proident, sunt in culpa qui officia
    deserunt mollit anim id est laborum
```

Вывод в консоль:

```
    Lorem ipsum dolor sit amet, consectetur adipisicing elit,
    sed do eiusmod tempor incididunt ut labore et dolore magna
```

aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum

## 2. Тест 2

Input.txt:

Somebody once told me the world is gonna roll me. I ain't the sharpest tool in the shed. She was looking kind of dumb with her finger and her thumb. In the shape of an "L" on her forehead. Well the years start coming and they don't stop coming. Fed to the rules and I hit the ground running. Didn't make sense not to live for fun. Your brain gets smart but your head gets dumb. So much to do, so much to see. So what's wrong with taking the back streets?. You'll never know if you don't go. You'll never shine if you don't glow. Hey now, you're an all-star, get your game on, go play. Hey now, you're a rock star, get the show on, get paid. And all that glitters is gold. Only shooting stars break the mold.

output.txt:

Somebody once told me the world is gonna roll me. I ain't the sharpest tool in the shed. She was looking kind of dumb with her finger and her thumb. In the shape of an "L" on her forehead. Well the years start coming and they don't stop coming. Fed to the rules and I hit the ground running. Didn't make sense not to live for fun. Your brain gets smart but your head gets dumb. So much to do, so much to see. So what's wrong with taking the back streets?. You'll never know if you don't go. You'll never shine if you don't glow. Hey now, you're an all-star, get your game on, go play. Hey now, you're a rock star, get the show on, get paid. And all that glitters is gold. Only shooting stars break the mold.

Вывод в консоль:

Somebody once told me the world is gonna roll me. I ain't the sharpest tool in the shed. She was looking kind of dumb with her finger and her thumb. In the shape of an "L" on her forehead. Well the years start coming and they don't stop coming. Fed to the rules and I hit the ground running.

Didn't make sense not to live for fun. Your brain gets smart but your head gets dumb. So much to do, so much to see. So what's wrong with taking the back streets?. You'll never know if you don't go. You'll never shine if you don't glow. Hey now, you're an all-star, get your game on, go play. Hey now, you're a rock star, get the show on, get paid. And all that glitters is gold. Only shooting stars break the mold.

### 3. Тест 3

Input.txt:

We're no strangers to love. You know the rules and so do I. A full commitment's what I'm thinking of. You wouldn't get this from any other guy. I just wanna tell you how I'm feeling. Gotta make you understand. Never gonna give you up. Never gonna let you down. Never gonna run around and desert you. Never gonna make you cry. Never gonna say goodbye. Never gonna tell a lie and hurt you.

output.txt:

We're no strangers to love. You know the rules and so do I. A full commitment's what I'm thinking of. You wouldn't get this from any other guy. I just wanna tell you how I'm feeling. Gotta make you understand. Never gonna give you up. Never gonna let you down. Never gonna run around and desert you. Never gonna make you cry. Never gonna say goodbye. Never gonna tell a lie and hurt you.

Вывод в консоль:

We're no strangers to love. You know the rules and so do I. A full commitment's what I'm thinking of. You wouldn't get this from any other guy. I just wanna tell you how I'm feeling. Gotta make you understand. Never gonna give you up. Never gonna let you down. Never gonna run around and desert you. Never gonna make you cry. Never gonna say goodbye. Never gonna tell a lie and hurt you.