

```
#include <unistd.h>
```

```
int iter(char *str, char c, int len)
```

```
{
```

```
    int i;
```

```
    i = 0;
```

```
    while (str[i] && (i < len || len == -1))
```

```
        if (str[i++] == c)
```

```
            return (1);
```

```
    return (0);
```

```
}
```

```
int main(int argc, char *argv[])
```

```
{
```

```
    int i;
```

```
    if (argc == 3)
```

```
    {
```

```
        i = 0;
```

```
        while (argv[1][i])
```

```
        {
```

```
            if (!iter(argv[1], argv[1][i], i) && iter(argv[2], argv[1][i], -1))
```

```
                write(1, &argv[1][i], 1);
```

```
            i += 1;
```

```
        }
```

```
    }
```

```
    write(1, "\n", 1);
```

```
    return (0);
```

```
}
```