

```
// Name: Justin Shaw
// Class: CS 5040
// Term: Summer 2019
// Instructor: Dr. Haddad
// Assignment: 1
// IDE: Atom
```

```
METHOD ReverseString
BEGIN
```

```
    READ InputValue
```

```
    s ← InputValue // declare and initialize s variable with inputted string
```

```
    Reversed ← "" // declare and initialize Reversed variable with empty string
```

```
    // build reversed string
```

```
    FOR (each index in s, starting with the highest index)
```

```
        Reversed ← Reversed + character at the current index
```

```
    ENDFOR
```

```
    PRINT Reversed // print reversed string
```

```
END ReverseString
```