

Cpp Nuances

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Converting char to std::string

Suppose we have a char variable, and we need to "convert" it to a string. To do this we use the string class constructor, which has two parameters, the size of the string to create, and the character to use as the fill.

1.1 Constructor signature

```
1  string(size_t n, char x)
```

1.2 Example

```
1  char c = 'a';  
2  string s(1,c);
```