
Subject: Casting from std::string to String

Posted by [Giorgio](#) on Wed, 03 Oct 2018 09:51:47 GMT

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Hi there,

maybe I did not get enough coffee today, but it seems that my brain can't overcome a very simple task: casting from std::string to String.

Here's the code:

```
std::vector<std::string> stdWords; //This actually comes from another application I cannot control
Upp::Vector<Upp::String> words;
```

```
words.Clear(); //This can be removed?
```

```
for(unsigned int i=0;i<stdWords.size();i++)
```

```
    words.push_back(String(stdWords[i])); // I tried also words.push_back((String)stdWords[i]);
```

```
PromptOK(words[0]); //This is to see if casting worked: I should read something, instead I always
get a blank prompt
```

After that I have this: "if(words[0]==name())". Name returns a String and I know that they are equal, but it always returns false. It really don't understand.

Thanks in advance,
gio