
Subject: Anonymous delegates

Posted by [Factor](#) on Mon, 22 Oct 2007 14:21:13 GMT

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I've written a simple header file with some macros and classes to implement a primitive form of anonymous delegates. It also contains some sort of foreach macro to use with UPP container classes.

I'll extend it in the future. Maybe somebody finds it usefull.

Example:

```
DELEGATE(button, WhenAction,  
    _this.Title("Title changed!");  
);
```

```
DELEGATE1(button, WhenAction,  
    String s, "Parameter test",  
    {  
        PromptOK(s);  
        _this.Title(s);  
    });
```

```
...  
Vector<String> list;  
...  
foreach(String v,list, PromptOK(v));
```

```
String s;  
foreach(String v, list,  
    s+=v;  
    PromptOK(s);  
);
```

File Attachments

1) [delegates.h](#), downloaded 520 times
