
Subject: Any tuple examples?

Posted by [alendar](#) on Tue, 16 Nov 2010 03:19:37 GMT

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I'm trying to use the Tuple2 object.

Is there any way to assign a set to a tuple?

For example:

```
String tagttl = "Source";
```

```
String tagval = "Vinyl";
```

```
Tuple2<String, String> arr;
```

```
arr = new Tuple2(tagttl, tagval);
```

Stumped.

Thanks,

Jeff

Subject: Re: Any tuple examples?

Posted by [dolik.rce](#) on Tue, 16 Nov 2010 09:08:07 GMT

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Hi Jeff

This should be what you are looking for: `#include <Core/Core.h>`
using namespace Upp;

```
CONSOLE_APP_MAIN{  
    String s1="Hello";  
    String s2="world";  
    Tuple2<String,String> a=MakeTuple(s1,s2);  
    // or directly initialize:  
    Tuple2<String,int> b={"Hi",5};  
}
```

MakeTuple() takes 2,3 or 4 arguments of any type, producing corresponding Tuple.

Best regards,

Honza

Subject: Re: Any tuple examples?

Posted by [alendar](#) on Fri, 24 Dec 2010 22:15:42 GMT

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Thanks, Honza.

I ended up using a `ValueArray`, but I'll switch it to `Tuple2`.
