Subject: Re: C++ modules support is coming
Posted by Klugier on Thu, 30 Mar 2017 21:01:54 GMT

Hello,

The modules concept are easy. Modules will drop support for current double file system (header and implementation) and unify it in one file like it is in other languages like Java or other modern languages like golang.

The code will look like this (Upp exampele)

```
// Core.cpp:

module Upp.Core;

class File
{
public:
    // File methods...
};
```

```
// MyProject.cpp

import Upp.Core; // No include, however #include "" will be probably still possible for backwards compatibility.

CONSOLE_APP_MAIN // Macro handling is big mystery for me?
{
    File file;
    // Do something with the file...
}
```

The above example is only concept and it base only on my feature imagination. Of course the final implementation can be different, so you could study standard documentation to obtain more knowledge.

Sincerely,
Klugier