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Subject: Re: How can I set up UPPWEB on my computer?

Posted by [koldo](#) on Fri, 11 Jun 2010 07:27:07 GMT

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Hello Lionel

Now UltimateBook is updated and contains the code that can serve you.

It takes a series of folders with .tpp files inside, gather them all and convert them to .html or .pdf.

To run it please do this steps:

1. Before compiling it, put the main U++ folder here:

```
void Main::DoGo()
{
    GatherTpp tpp;
    String uppfolder = "My U++ folder";
```

2. Compile and run it

3. Set "Do .html" and/or "Do .pdf" checkboxes and set the "Html folder" or "Pdf file"

4. Click Go

It works very simple if you just convert .tpp in .html:

```
GatherTpp tpp;

tpp.AddFolder(folder_1_with_Tpp);
tpp.AddFolder(folder_2_with_Tpp);
...
tpp.Load(tpp_file_that_is_index); // It has a Gate2 arg for progress bar
tpp.MakeHtml(folder_to_put_html); // It has a Gate2 arg for progress bar
tpp.MakePdf(file_to_put_pdf); // It has a Gate2 arg for progress bar
```

If you want to modify existing T++ or add new T++ topics made by program you have these methods:

```
int FindTopic(const String name);
Topic &GetTopic(int id);
Topic &AddTopic(const String name);
String GatherTopics(const char *topic, String& title);
```

These code is basically uppweb package code packaged as a standalone class. It is also rather

experimental and it will change, but I think the basic interface will remain stable.

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