
Subject: Re: UppHub / Plugin directory

Posted by [mirek](#) on Mon, 01 Mar 2021 11:01:07 GMT

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Didier wrote on Mon, 01 March 2021 11:12Hello,

After reading the UppHub instructions here

[https://www.ultimatepp.org/app\\$ide\\$UppHub_en-us.html](https://www.ultimatepp.org/appideUppHub_en-us.html), It says all packages have to be root or in Plugin directory

I would like to have a directory in which all addons specific to my package would be grouped (instead of being mixed with all others in the plugin directory).

This enhances readability a lot

Is there a real reason for restriction about Plugin directory ?

No. The wording there should be changed. I think the really important bits are:

- do not mix packages in single UppHub nest that are solving different problems (like mixing SysInfo with STEM4U).
- try to make sure the package names that are to be used are unique (obvious reasons) - does not apply the name of examples, tests and other main packages that come with nest.
- if you are adapting 3rd party code (or perhaps format), consider putting it to plugin (like plugin/md).
- put examples into examples directory
- put U++ style tests (those that can be compiled / run automatically and fail with non-zero exit, e.g. with ASSERT) into autotest directory
- put other tests to test

Mirek
