
Subject: UppHub - new package registration
Posted by [Klugier](#) on Sat, 23 Jan 2021 21:13:59 GMT
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Hello,

Let's assume I created package "MyFirstUppHubPackage". What should be the process of registering it in global registry? Should it be done via pull request or we assume that we will add by adding appropriate message on the forum with UPPHUB_BEGIN and UPPHUB_END. What will happen in such case when site will be offline? We had several outages in the past, so the continuity can not be guarantee.

Backing to UppHub declaration:

```
{ "name": "URR",  
  "packages": [ "Urr" ],  
  "description": "Simple UDP Request-Response protocol",  
  "repository": "https://github.com/mirek-fidler/urr.git",  
  "status": "stable",  
  "category": "networking",  
  "readme": "https://raw.githubusercontent.com/mirek-fidler/urr/master/README.md"  
}
```

Should this manifest be somehow provided in the source files, so it can be modified independently. Here is the modification:

UPPHUB_BEGIN

```
{  
  "nests": [  
    "https://raw.githubusercontent.com/mirek-fidler/Skylark/upp-hub/manifest.json",  
  ]  
}
```

UPPHUB_END

upp-hub is single branch with manifest file. Thanks to that, we will be able to connect packages that are not in global registry. I mean would be good to extend UppHub by "Add custom" and then passing the link " https://raw.githubusercontent.com/mirek-fidler/Skylark/upp-hub/manifest.json". In such case it should be registered locally. Moreover, we will be able to add new "registry" package basing on simple PR (I suggest separate repository for it within ultimatepp organization). Mirror, host of this file is welcome just in case.

This is my concerns about current implementation. We need to be very caution here, because one selected pattern will stay with us for the very long time...

Klugier
