Subject: How to move packages from bazaar to github repo and UppHub
Posted by mirek on Thu, 04 Feb 2021 14:21:58 GMT
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..correctly, with the history.

This is based on https://docs.github.com/en/github/using-git/splitting-a-subf
older-out-into-a-new-repository

I will demonstrate this on moving bazaar/plugin/gdal.

First, clone U++ into some temporary working folder:

```
git clone https://github.com/ultimatepp/ultimatepp.git
cd ultimatepp
```

Remove all unwanted history and files:

```
git filter-branch --prune-empty --subdirectory-filter bazaar/plugin/gdal master
```

This will put content of bazaar/plugin/gdal to ., so we need to move it where it belongs:

```
mkdir plugin
mkdir plugin/gdal
git mv -k * plugin/gdal
git commit -m "Reorganized for UppHub"
```

Now it is time to create a new repo in github, in this case I have created
https://github.com/mirek-fidler/gdal. The git remote path is https://github.com/mirek-fidler/gdal.git

```
git remote set-url origin https://github.com/mirek-fidler/gdal.git
```

And push it to the new repo:

```
git push -u -f origin master
```

The last step is to announce a new shiny UppHub module here, UppHub maintainers will pick up from that...