Manual for Package: root Revision 6:10M

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| 1 | root | |
| Root folder of the source code belonging to the doctoral thesis: | | |
| "Multi-Scale Monitoring and Modelling of the Kapuas River Delta", Karl K\"aster, 2019, | | |
| and master thesis: | | |
| "C | | the Spectrum of the Confined Hydrogen Atom", Karl K\", 2012. |
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| Installation instructions: | | |
| • | Install Install so tha | subversion (svn) and add subversion to the search path, |
| | | be called from Matlab |
| 3) | Checkout this umbrella-project: | |
| 4) | svn checkout https://github.com/karlkastner/root/trunk root/ | |
| - | | into this directory ('root/') |
| | | |

6) Run the Matlab script "startup" located in this directory

The script then fetches the sub-repositories and adds them to the Matlab search path $\,$

Note:

The code upload is work in progress, more parts will be subsequently documented, added and tested.

This is experimental code. Use it wisely and at your own risk.

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1.1 ROOTFOLDER

1.2 addpath_recursive

recursively add a directory and sub-directories to the Matlab search path call restoredefaultpath to undo this

1.3 load_svn_externals

script emulating svn:external, which is not supported by GitHub

1.4 quick_data_download

1.5 startup