Console commands

There is a possibility to do some operations like start, stop or update over console (windows and linux). Here is the description of them.

Note: all commands that start with `iobroker` can be called from any directory where ioBroker command is available. `npm install` command must be called from ioBroker root directory.

Following commands are possible:

- npm install iobroker.adapterName⬀
- iobroker start⬀
- iobroker stop⬀
- iobroker restart⬀
- iobroker isrun⬀
- iobroker start adapterName.instance⬀
- iobroker stop adapterName.instance⬀
- iobroker restart adapterName.instance⬀
- iobroker add adapterName \[--enabled\] \[--host \<host\>] [--port \<port>]⬀
- iobroker install adapterName⬀
- iobroker upload adapterName⬀
- iobroker setup⬀
- iobroker del adapterName⬀
- iobroker del adapterName.instance⬀
- iobroker update \[repository url\] \[--updatable\]⬀
- iobroker upgrade \[repository url\]⬀
- iobroker upgrade self \[repository url\]⬀
- iobroker upgrade adapterName \[repository url\]⬀
- iobroker object get objectId⬀
- iobroker object chmod \<object-mode\> [state-mode] \<id\>⬀
- iobroker object chown \<user\> \<group> \<id\>⬀
- iobroker object list \<id\>⬀

Note: there is a parameter `--timeout 5000`, that can be used with every command. It specifies the timeout in ms for connection to DB.

npm install iobroker.adapterName

This command must be called from root directory of ioBroker (Normally `/opt/iobroker` or `C:\Program Files\ioBroker`). It uses the npm manager to install or update given adapter or js-controller. It works always, even if the "admin" or "js-controller" have the problems.

Usage examples: