Zen OSX Übersicht Widget

# File Structure

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|  | Each of the sub widget has .widget prefix, with **index.coffee** as the main integration point to Ubersicht.  Most of the heavy lifting is done by python script, which is run from the **index.coffee**. The **index.coffee** file itself only handles rendering and styling of HTML5 + CSS.  **\_SYS** has a **watcher.py** which runs as a long running process, listening to **diskutil activity** |

# Common files & Environment variables

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| **env variable:**  US\_ZENOSX\_DIR | Directory where ZENOSX Widget is located at. This is almost always going to be the relative path “$PWD/ZENOSX.widget” - because Ubersicht provides running context that starts from its widget directory |
| **python file**  $US\_ZENOSX\_DIR/\_SYS/  USZENOSXConfig.py | Python file which contains all common config, including debug level - and common functions/static methods used by other python files. Logging, PID check and such is configured from here. Files that desires similar functionality would import this module, after adding $US\_ZENOSX\_DIR/\_SYS into the os.path |
| **directory**  $US\_ZENOSX\_DIR/\_LOG | This is a log/tmp directory, where log files and .pid files are dumped to. the log file size is limited as configured on the USZENOSXConfig.py - .PID file will be dumped into this folder as a way of process control. |
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