

University of Applied Sciences Cologne Special Aspects of Mobile Autonomous Systems

Research Project - Disposal

All content related to this project is online accessible at https://github.com/Teawolf-beep/ Object-Hunt. Please clone the repository or download the zip archive and access the needed files directly. A complete online documentation (https://teawolf-beep.github.io/index.html) is linked to the repository.

Files with special interest are:

1. Final report with an abstract as well as facts/tables/graphics/images Please find the final report in the Report directory. The exact filename is report.pdf

2. Software with commented source codes and executables

You can find the complete source code in the regarding directory of the Github repository. Each process has a dedicated folder containing the regarding source code and executables. The directories names are object_hunt_base, object_hunt_navigation, object_hunt_mapping and object_hunt_camera. Please refer to the "Software" section (https://teawolf-beep.github. io/index.html#sectionSoftware) of the online documentation for additional information about each process.

3. A readme file with short description about the installation, launching and running of your system

The online documentation (https://teawolf-beep.github.io/index.html) offers a complete system overview. Refer to the "How to use" section (https://teawolf-beep.github. io/index.html#sectionHowToUse) for information about installation, launching and running.

4. Video demonstrations showing the achieved results

The demonstration video can be accessed from the root directory of the Github repository. It has the name "Demonstration_video.mp4"