

My Project

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Chapter 1

Namespace Index

1.1 Namespace List

Here is a list of all namespaces with brief descriptions:

getData	??
runfile	??

Chapter 2

File Index

2.1 File List

Here is a list of all files with brief descriptions:

runfile.py	??
lib/ getData.py	??

Chapter 3

Namespace Documentation

3.1 runfile Namespace Reference

Variables

- str `recording_file` = r'C:\Storage\Lavinda\Work\iabg\pupillabs\pupilLabs\testDataset'
- str `recording_number` = r'2025-05-07-10-36-27_1'
- str `export_path` = r'C:\Storage\Lavinda\Work\iabg\pupillabs\pupilLabs\export'
- `csv`
- `True`
- `hdf5`

3.1.1 Detailed Description

Program runfile to export data from Pupil Labs recordings to CSV and HDF5 formats. referencing lib/getData.py
hdf5 files can be read again as a pandas DataFrame. An example of how to do this is in examples/extractHDF5.py

3.1.2 Variable Documentation

3.1.2.1 csv

`runfile.csv`

3.1.2.2 export_path

`runfile.export_path` = r'C:\Storage\Lavinda\Work\iabg\pupillabs\pupilLabs\export'

3.1.2.3 hdf5

`runfile.hdf5`

3.1.2.4 recording_file

```
runfile.recording_file = r'C:\Storage\Lavinda\Work\iabg\pupillabs\pupilLabs\testDataset'
```

3.1.2.5 recording_number

```
runfile.recording_number = r'2025-05-07-10-36-27_1'
```

3.1.2.6 True

```
runfile.True
```


Chapter 4

File Documentation

4.1 runfile.py File Reference

Namespaces

- namespace [runfile](#)

Variables

- str [runfile.recording_file](#) = r'C:\Storage\Lavinda\Work\iabg\pupillabs\pupilLabs\testDataset'
- str [runfile.recording_number](#) = r'2025-05-07-10-36-27_1'
- str [runfile.export_path](#) = r'C:\Storage\Lavinda\Work\iabg\pupillabs\pupilLabs\export'
- [runfile.csv](#)
- [runfile.True](#)
- [runfile.hdf5](#)

