deleteSimulationDatasets

Delete simulation dataset from data/training and data/test path at once.

Requirements

- Other m-files required: removeFilesFromDir.m
- Subfunctions: None
- MAT-files required: config.mat

See Also

- removeFilesFromDir
- gernerateConfigMat
- Project Structure

Created on November 25. 2020 by Tobias Wulf. Copyright Tobias Wulf 2020.

Load Path to Clean Up

Load path from config.mat and where to find training and test datasets.

```
try
    clearvars;
    close all;
    load('config.mat', 'PathVariables')
    disp('Delete from ...')
    disp(PathVariables.trainingDataPath);
    disp(PathVariables.testDataPath);
catch ME
    rethrow(ME)
end
```

Delete Datasets

Delete datasets from training dataset path and test dataset path with certain file pattern.

```
answer = removeFilesFromDir(PathVariables.trainingDataPath, '*.mat');
fprintf('Delete training datasets: %s\n', string(answer));
answer = removeFilesFromDir(PathVariables.testDataPath, '*.mat');
fprintf('Delete test datasets: %s\n', string(answer));
```

Published with MATLAB® R2020b