

## deleteSimulationDatasets

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

### Requirements

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

### See Also

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- [removeFilesFromDir](#)
- [generateConfigMat](#)
- [Project Structure](#)

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### Load Path to Clean Up

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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

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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));
```