# parallelisation_1_simple (Calls: 1, Time: 237.591 s)

*Generated 23-May-2022 19:23:27 using performance time.*
Script in file C:\PhD_Files\M_Exam\parallelisation_1_simple.m
Copy to new window for comparing multiple runs

### Parents (calling functions)

### Lines that take the most time

| Line Number | Code | C |
|---|---|---|
| 18 | `data = trainingVehiclesData(trainingVehiclesData.veh_id==st…` | 3 |
| 7 | `fullData = readtable(fullfile('C:\PhD_Files\M_Exam','vehicl…` | 1 |
| 22 | `[X, y] = prepareData(data, stdData);` | 3 |
| 19 | `data = sortrows(data, "time");` | 3 |
| 20 | `data = data(:,["x", "y", "speed", 'acc', "angle", ...` | 3 |
| All other lines | | |
| Totals | | |

### Children (called functions)

| Function Name | Function Type | C |
|---|---|---|
| tabular.subsref | Function | 1 |
| readtable | Function | 2 |
| parallelisation_1_simple>prepareData | Subfunction | 3 |
| tabular.sortrows | Function | 3 |
| cell.unique | Function | 1 |
| cell.ismember | Function | 1 |
| tabular.numArgumentsFromSubscript | Function | 3 |
| fullfile | Function | 2 |
| IndexingContext>IndexingContext.IndexingContext | Class method | 3 |
| Self time (built-ins, overhead, etc.) | | |
| Totals | | |

### Code Analyzer results

No Code Analyzer messages.

### Coverage results

Show coverage for parent folder