

## parallelisation\_2\_LI (Calls: 1, Time: 134.015 s)

Generated 23-May-2022 19:59:12 using performance time.  
Script in file C:\PhD\_Files\M\_Exam\parallelisation\_2\_LI.m  
[Copy to new window for comparing multiple runs](#)

### Parents (calling functions)

Print

#### Lines that take the most time

Line Number	Code	Calls
<a href="#">31</a>	parfor i=1:size(uniqueGroups, 1)	1
<a href="#">28</a>	groupedData(i) = {trainingVehiclesData(groupID(groupID(:, 1...	3
<a href="#">10</a>	fullData = readtable(fullfile('C:\PhD_Files\M_Exam','vehicl...	1
<a href="#">3</a>	p=parpool('local', 4);	1
<a href="#">41</a>	trainData_X = cat(1, training_X{:});	1
All other lines		
Totals		

### Children (called functions)

#### Code Analyzer results

No Code Analyzer messages.

#### Coverage results

[Show coverage for parent folder](#)

Total lines in function
Non-code lines (comments, blank lines)
Code lines (lines that can run)
Code lines that did run
Code lines that did not run
Coverage (did run/can run)

#### Function listing

Time	Calls	Line
24.760	1	<a href="#">3</a> p= <a href="#">parpool</a> ('local', 4);
0.098	1	<a href="#">4</a> memValue = memory;
< 0.001	1	<a href="#">5</a> initialMem = memValue.MemUsedMATLAB;
< 0.001	1	<a href="#">6</a> frames = 10;
< 0.001	1	<a href="#">7</a> numLagsPoints = 30;
< 0.001	1	<a href="#">8</a> numHorizon = 30;