

## parallelisation\_4\_parfeval (Calls: 1, Time: 103.271 s)

Generated 23-May-2022 20:09:38 using performance time.

Script in file [C:\PhD\\_Files\M\\_Exam\parallelisation\\_4\\_parfeval.m](#)

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### Parents (calling functions)

#### Lines that take the most time

Line Number	Code	C
<a href="#">22</a>	end	4
<a href="#">1</a>	p=parpool('local', 4);	1
<a href="#">7</a>	df = readtable(fullfile('C:\PhD_Files\M_Exam','vehicles_dat...	1
<a href="#">23</a>	output = F.fetchOutputs();	1
<a href="#">20</a>	F = parfeval(p, @parallelSplit,1,trainingVehData, G);	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
25.997	1	<a href="#">1</a> p=parpool('local', 4);
0.071	1	<a href="#">2</a> memValue = memory;
< 0.001	1	<a href="#">3</a> initialMem = memValue.MemUsedMATLAB;
< 0.001	1	<a href="#">4</a> frames = 10;
< 0.001	1	<a href="#">5</a> numLagsPoints = 30;
< 0.001	1	<a href="#">6</a> numHorizon = 30;