

task1, Students									
comment_only	3%	1%	<1%	3%	3%	<1%	<1%	<1%	
helper_functions	<1%	8%	2%	3%	2%	<1%	<1%	<1%	
load_data	<1%	<1%	<1%	3%	2%	<1%	<1%	<1%	
data_exploration	4%	3%	1%	14%	10%	<1%	<1%	<1%	
data_preprocessing	5%	2%	<1%	10%	11%	<1%	<1%	<1%	
result_visualization	<1%	<1%	<1%	2%	<1%	<1%	<1%	<1%	
save_results	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%	
modelling	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%	
evaluation									
prediction									

task1, Professionals									
comment_only	2%	2%	<1%	2%	7%	<1%	<1%		
helper_functions	2%	6%	3%	6%	2%	<1%	<1%		
load_data	2%	<1%	<1%	<1%	2%	<1%	<1%		
data_exploration	2%	6%	<1%	18%	6%	1%	<1%		
data_preprocessing	8%	2%	<1%	8%	5%	<1%	<1%		
result_visualization	<1%	<1%	<1%	2%	<1%	<1%	<1%		
save_results	<1%	<1%	<1%	<1%	<1%	<1%	<1%		
modelling									
evaluation									
prediction									

task2, Students									
comment_only	6%	5%	1%	4%	4%	<1%	<1%	1%	<1%
helper_functions	3%	8%	5%	1%	2%	<1%	<1%	1%	<1%
load_data	5%	1%	<1%	<1%	3%	<1%	<1%	<1%	<1%
data_exploration	4%	2%	<1%	2%	2%	<1%	<1%	<1%	1%
data_preprocessing	6%	2%	2%	3%	8%	<1%	<1%	2%	<1%
result_visualization	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%
save_results	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%
modelling	<1%	1%	1%	<1%	<1%	<1%	<1%	2%	1%
evaluation									
prediction	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%

task2, Professionals									
comment_only	3%	3%	<1%	3%	3%	<1%	<1%	2%	<1%
helper_functions	2%	4%	1%	4%	2%	<1%	<1%	1%	2%
load_data	1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%
data_exploration	3%	3%	<1%	5%	2%	<1%	<1%	2%	<1%
data_preprocessing	4%	4%	<1%	2%	4%	<1%	<1%	2%	<1%
result_visualization	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%
save_results	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%
modelling	1%	<1%	<1%	<1%	1%	<1%	<1%	6%	7%
evaluation	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%	<1%
prediction	3%	<1%	<1%	<1%	2%	<1%	<1%	3%	2%

comment_only

helper_functions

load_data

data_exploration

data_preprocessing

result_visualization

save_results

modelling

evaluation

prediction

comment_only

helper_functions

load_data

data_exploration

data_preprocessing

result_visualization

save_results

modelling

evaluation

prediction