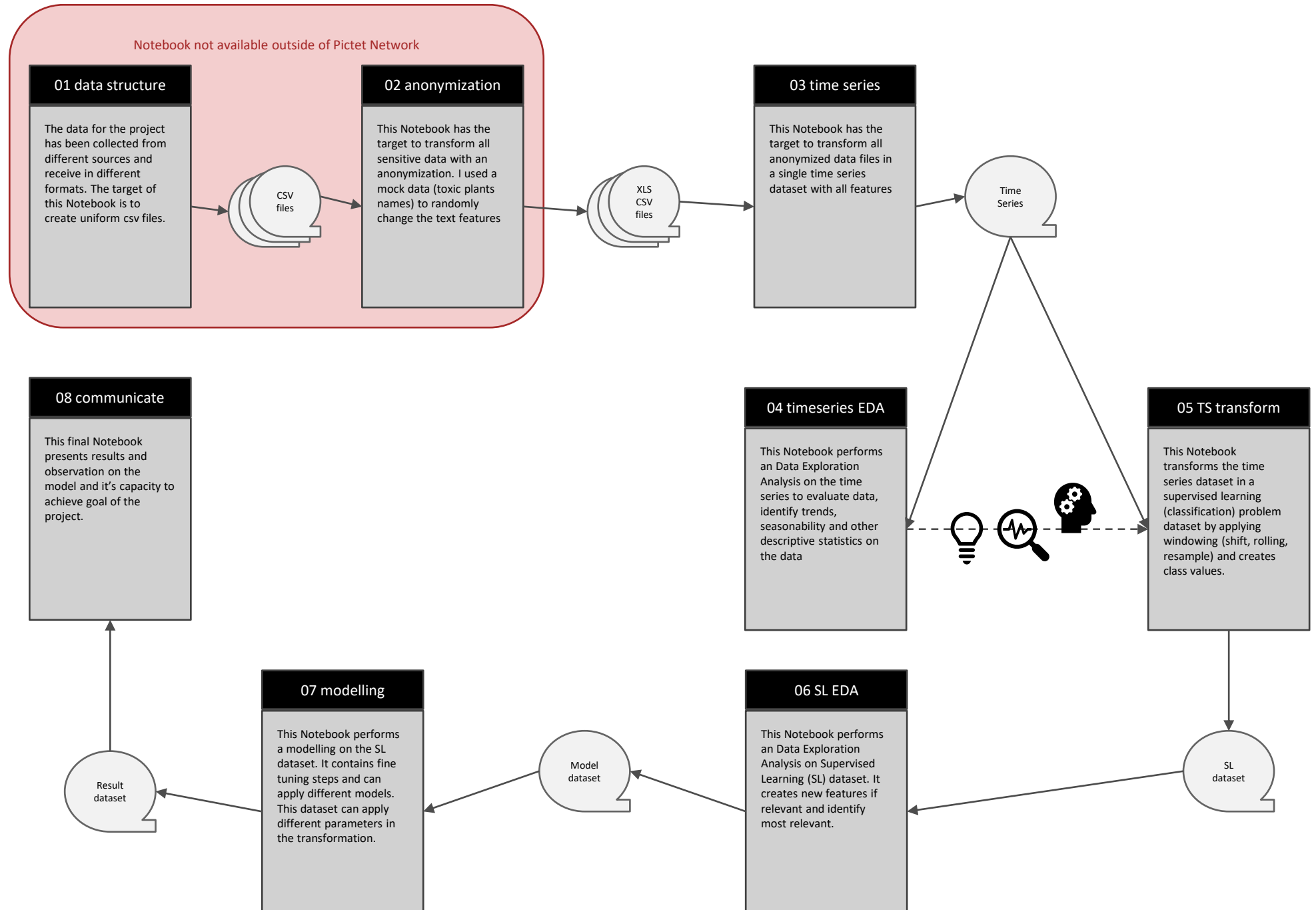


# PLANNED NOTEBOOKS ARCHITECTURE



MODELLING PATTERN

FULL DATASET						
INDEX	FLows COLS	PERF COLS	MARKETING	CHARACTERISTICS	RESEARCH COLS	OTHER ATTRIBUTES
0000	10	0,5	2	1	6	7
0001	-5	0,4	3	2	5	9
...	...	...	...	...	...	...
8900	10	-1,2	0	3	1	11
DATA SOURCE PAM						

Decide a subset of columns for transformation

Configuration file for transformer

INDEX	FLows M-1	FLows M-2	FLows M-3	RESEARCH M-2	TARGET
0000	10	0,5	2	1	0
0001	-5	0,4	3	2	+1
...	...	...	...	...	
8900	10	-1,2	0	3	+1

SPLIT  
Training  
Validation  
Test

MODELLING

Pipelines  
Pre-processing  
Classifiers  
Grid Search  
Model Tunning  
Evaluation with test validation set

Run on test set

Results