TABLE I: Results of PORACLE

Project	I	C	TP	FP	TN	FN	Incorrect class		Correct class	
							Precision	Recall	Precision	Recall
Chart	24	2	17	0	2	7	100%	71%	22%	100%
Lang	32	19	19	0	19	13	100%	59%	59%	100%
Math	250	98	148	2	96	102	99%	59%	48%	98%
Time	20	13	13	0	13	7	100%	65%	65%	100%
Total	326	132	197	2	130	129	99%	60%	50%	98%

I: # of patches labelled as *incorrect*. C: # of patches labelled as *correct*. TP: incorrect patches classified as *incorrect*. FP: correct patches classified as *incorrect*. TN: correct patches classified as *correct*. FN: incorrect patches classified as *correct*.
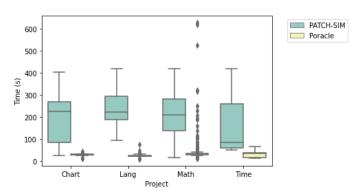
Fig. 1: Distribution of the execution time of running PORACLE and PATCH-SIM for the PATCH-SIM dataset 10 times.