Correlation Heatmap of Features

AST Similarity	1.00	0.13	0.37	0.09	0.12	0.11	0.18	0.23	0.22	0.23	0.23	-0.06	-0.05	0.15		1.0
Token Similarity	0.13	1.00	0.54	-0.19	-0.29	-0.23	-0.23	0.14	0.12	0.38	0.40	-0.27	-0.38	0.60	– (0.8
Levenshtein Similarity	0.37	0.54	1.00	0.02	-0.11	-0.16	-0.14	0.36	0.28	0.28	0.28	-0.04	-0.23	0.34		
Length File 1	0.09	-0.19	0.02	1.00	0.81	0.88	0.74	0.52	0.40	-0.16	-0.17	0.57	0.44	-0.08	- (0.6
Length File 2	0.12	-0.29	-0.11	0.81	1.00	0.74	0.86	0.42	0.46	-0.17	-0.20	0.44	0.60	-0.11		
Function Count File 1	0.11	-0.23	-0.16	0.88	0.74	1.00	0.85	0.28	0.17	-0.26	-0.27	0.48	0.50	-0.08	- (0.4
Function Count File 2	0.18	-0.23	-0.14	0.74	0.86	0.85	1.00	0.23	0.22	-0.25	-0.26	0.42	0.49	-0.03		
Variable Count File 1	0.23	0.14	0.36	0.52	0.42	0.28	0.23	1.00	0.92	0.50	0.45	0.20	0.10	0.09	- (0.2
Variable Count File 2	0.22	0.12	0.28	0.40	0.46	0.17	0.22	0.92	1.00	0.50	0.44	0.16	0.15	0.10		
Comment Ratio File 1	0.23	0.38	0.28	-0.16	-0.17	-0.26	-0.25	0.50	0.50	1.00	0.99	-0.46	-0.47	0.22	- (0.0
Comment Ratio File 2	0.23	0.40	0.28	-0.17	-0.20	-0.27	-0.26	0.45	0.44	0.99	1.00	-0.47	-0.51	0.24		
Cyclomatic Complexity File 1	-0.06	-0.27	-0.04	0.57	0.44	0.48	0.42	0.20	0.16	-0.46	-0.47	1.00	0.65	-0.13		- 0.2
Cyclomatic Complexity File 2	-0.05	-0.38	-0.23	0.44	0.60	0.50	0.49	0.10	0.15	-0.47	-0.51	0.65	1.00	-0.19		-0.4
Label	0.15	0.60	0.34	-0.08	-0.11	-0.08	-0.03	0.09	0.10	0.22	0.24	-0.13	-0.19	1.00		-0.4
	T Similarity	n Similarity	n Similarity	ength File 1	ength File 2	ount File 1	ount File 2	ount File 1	count File 2	Ratio File 1	Ratio File 2	exity File 1	exity File 2	Label		