

1	vulnerability severity data											
1	vulnerabilities detected by static analysis tools											
1	project owners											
1	numerical literals											
1	number of api names in method											
1	<pre>program element name[s] with sub-tokens</pre>											
1	random vector											
1	node types in node subtree											
1	directory name with sub-tokens											
1	global LDA vector of method and variable names											
1	issue											
1	github topic											
1	global LDA vector of bug report											
1	developer											
2	unique node id											
2	shared id for all variable nodes											
2	user data											
3	operations/control structures											
3	node type with sub-tokens											
3	repository metadata											
3	change information									•		
3	operators and/or operands											
4	types of program elements											
4	domain-specific handcrafted expert features											
5	features from [sub-]graph associated with node								•			
6	software metrics											
6	instruction											
10	network metrics											
10	node positional information										•	
12	program element name[s]										•	
13	node code tokens with sub-tokens			•				•				
16	node embedding											
	node type					•	•	•			•	
	node code tokens											