

ID	Group	Topic	# of issues		Bug	Question	Enhancement	Description
1.1		Unused Imports	247		Y			
1.2		Annotation	154		Y		Y	
1.3		Property	289		Y		Y	
1.4		Inheritance	438		Y			
1.5		Loops	240		Y			
1.6		Iterables	137		Y			
1.7		Constants	135		Y			
1.8		Closures	124		Y			
1.9		Reflections	112		Y			
1.10		Callables	153		Y			
1.11		Generic Types	239		Y		Y	
1.12		List	77		Y			
1.13		Array Handling	798		Y			
1.14		Stubs Related	138		Y			
1.15		Try-with-resources (Java)	95		Y			
1.16		Yield	41		Y			
1.17		ImmutableField	37		Y			
1.18		Ternary Operator	27		Y			
1.19	Language Features	Strict Comparison	118	3599	Y			Issues related to handling specific programming language features.
2.1		DateFormat	102		Y			
2.2		XPath	122		Y		Y	
2.3		Apex	86		Y			
2.4		Explode()	66		Y			
2.5		Lombok	53		Y			
2.6		setCookie()	42		Y			
2.7		curl API	36		Y			
2.8		DOM	34		Y			
2.9		json API	33		Y			
2.10	Unsupported Framework/Library	XML	25	599	Y			Issues due to analyzers do not fully understand or support a framework's API.
3.1		Type Inference	1,942		Y		Y	
3.2		Nullability Analysis	111		Y			
3.3		Exposure Check	30		Y			
3.4		Taint Analysis	483		Y	Y		
3.5		IR	665		Y	Y	Y	
3.6		Call Graph	511		Y	Y	Y	
3.7	Static Analysis Tasks	Code Slicing	38	3780		Y		Issues related to static analysis-specific tasks.
4.1		Class Loading	499		Y	Y		
4.2		(Android) Instrumentation	331		Y	Y		
4.3		Rule Definitions	746		Y	Y	Y	
4.4		Template Issues	234		Y			
4.5		Error Management	351				Y	
4.6		Parsing Errors	191		Y			
4.7		Unexpected Results	1858		Y			
4.8		Missing Results	449		Y		Y	
4.9		Exception Handling	80				Y	
4.10		IDE Plugin	181		Y	Y		
4.11		Multi-Language Support	163				Y	
4.12	Tool Capabilities	Language Version Support	242	5325			Y	Issues related to the generic capabilities of the tools or the utilities they provide.
5.1		Documentation	380		Y		Y	
5.2		Logs	60		Y			
5.3		Config Files	382		Y		Y	
5.4		Test Suites	198		Y		Y	
6.1		Docker	42		Y			
6.2		Build System	776		Y	Y	Y	
6.3		Compilation	654		Y	Y		
6.4	Build Issues	Dependency	278	1750	Y		Y	Issues specific to building the analyzers.
7.1		Memory	373		Y	Y	Y	
7.2		Speed	226		Y			
7.3	Performance and Usability	Usability Issues	122	721			Y	Issues related to the performance or the user experience of the analyzers.
8.1		New Release	39			Y		
8.2		Cleanup Deprecations	85		Y		Y	
8.3		Error Messages Refinement	133				Y	
8.4	Maintenance Tasks	Output Format	34	291			Y	Issues related to the generic maintenance tasks during software life cycle.