

ID	Group	Topic	# of issues	Bug	Question	Enhancement	Description
1.1	Language Features	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	Unsupported Framework/Library	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	Static Analysis Tasks	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	Y		Issues related to static analysis-specific tasks.
4.1	Tool Capabilities	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		Y	Issues related to the generic capabilities of the tools or the utilities they provide.
5.1	Software Artifacts	Documentation	380	Y		Y	
5.2		Logs	60	Y			
5.3		Config Files	382	Y		Y	
5.4	Software Artifacts	Test Suites	198	1020 Y		Y	Issues related to the general software artifacts during the software life cycle.
6.1	Build Issues	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	Performance and Usability	Memory	373	Y	Y	Y	
7.2		Speed	226	Y			
7.3	Performance and Usability	Usability Issues	122	721 Y		Y	Issues related to the performance or the user experience of the analyzers.
8.1	Maintenance Tasks	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		Y	Issues related to the generic maintenance tasks during software life cycle.