



Cyclomatic Complexity Report

Organization: -

Project Name: POC_DEVK

Date: Oct 28, 2025

Prepared By:

Document Owner(s)	Project/Organization Role
-	-

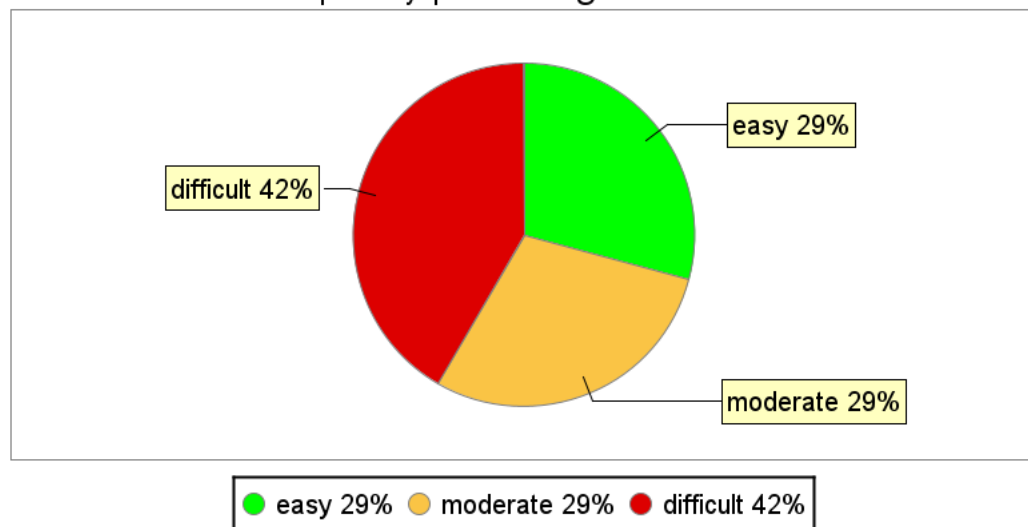
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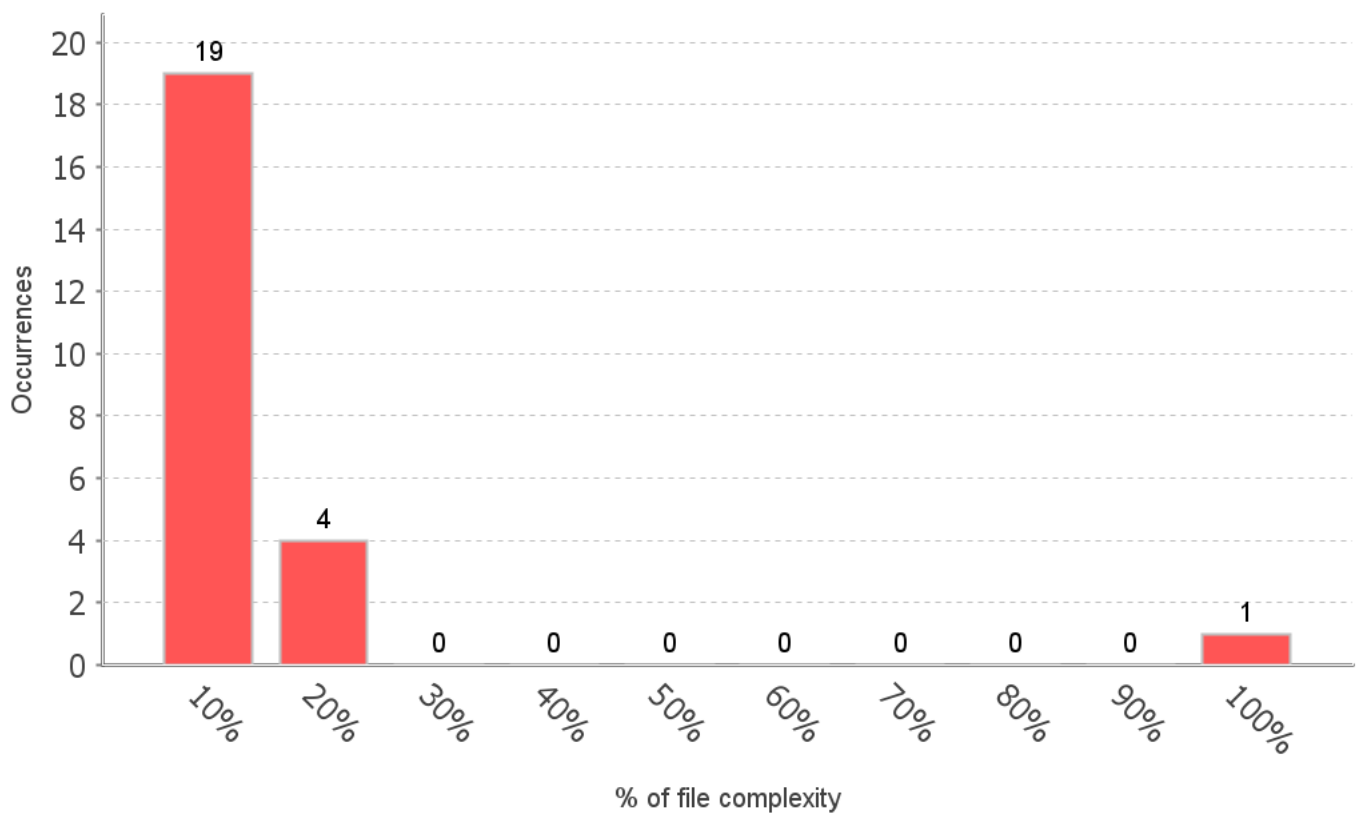
Complexity Score Summary

Number of programs: 24

Complexity percentage distribution



File complexity distribution



Program complexity scores

Program	Score
POV110	764
MEF650	149
MOV1401	112
MOZ0020	86
MEV881	84
MEV882	64
MOV1101	59
MEV884	58
MOU3100	56
MOL31010	54
MOV1851	39
MEF660	38
MOL1521	26
MOL1201	21
MOL05401	19
MYC00506	16
MYN17103	11
MEL89001	10
PYY901	10
MOF653	9
MOL1501	8
MOZ3103	8
MTK10010	3
MBV002	1

program MBV002

Cyclomatic value: 1
Complexity: easy

program MEF650

Cyclomatic value: 149
Complexity: difficult

program MEF660

Cyclomatic value: 38
Complexity: moderate

program MEL89001

Cyclomatic value: 10
Complexity: easy

program MEV881		program MOV1401	
Cyclomatic value:	84	Cyclomatic value:	112
Complexity:	difficult	Complexity:	difficult
program MEV882		program MOV1851	
Cyclomatic value:	64	Cyclomatic value:	39
Complexity:	difficult	Complexity:	moderate
program MEV884		program MOZ0020	
Cyclomatic value:	58	Cyclomatic value:	86
Complexity:	difficult	Complexity:	difficult
program MOF653		program MOZ3103	
Cyclomatic value:	9	Cyclomatic value:	8
Complexity:	easy	Complexity:	easy
program MOL05401		program MTK10010	
Cyclomatic value:	19	Cyclomatic value:	3
Complexity:	moderate	Complexity:	easy
program MOL1201		program MYC00506	
Cyclomatic value:	21	Cyclomatic value:	16
Complexity:	moderate	Complexity:	moderate
program MOL1501		program MYN17103	
Cyclomatic value:	8	Cyclomatic value:	11
Complexity:	easy	Complexity:	moderate
program MOL1521		program POV110	
Cyclomatic value:	26	Cyclomatic value:	764
Complexity:	moderate	Complexity:	difficult
program MOL31010		program PYY901	
Cyclomatic value:	54	Cyclomatic value:	10
Complexity:	difficult	Complexity:	easy
program MOU3100			
Cyclomatic value:	56		
Complexity:	difficult		
program MOV1101			
Cyclomatic value:	59		
Complexity:	difficult		

Appendix

No. of inputs 24

Thresholds

- easy 0 .. 10
- moderate 10 .. 50
- difficult > 50