## 2023 LAPCA SCORE REPORT

File: Test_recursion.py
Line 1: Recursion used in function
File Number: 1
LAPCA Score for file Test_recursion.py is 105.5
LAPCA Percentage for file Test_recursion.py is 99.52830188679245
Current avg LAPCA Score is 105.5
File: Test_unused_functions.py
Line 10: Recursion used in function
File Number: 2
LAPCA Score for file Test_unused_functions.py is 105.5
LAPCA Percentage for file Test_unused_functions.py is 99.52830188679245
Current avg LAPCA Score is 105.5
File: Test_var_greater_31.py
Line 2: Variable length too long
File Number: 3
LAPCA Score for file Test_var_greater_31.py is 104.0
LAPCA Percentage for file Test_var_greater_31.py is 98.11320754716981
Current avg LAPCA Score is 105.0

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Total number of files processed: 3 LAPCA Score for the given codebase is 105.0 LAPCA Percentage for the given codebase is 99.05660377358491 Total number of files with syntax errors: 0 Files with syntax errors: Violation count: Curly\_braces.lapx: 0 Assign\_in\_loop.lapx: 0 Function\_size.lapx: 0 Indirect\_Recursion.lapx: 0 Depth\_of\_looping.lapx: 0 Continue.lapx: 0 Dead\_Code.lapx: 0 One\_var\_decl.lapx: 0 Recursion.lapx: 2 var\_greater\_than\_31.lapx: 1 Switch\_default.lapx: 0 Function\_params.lapx: 0 Empty\_func.lapx: 0 Violated files count: Curly\_braces.lapx: 0 Assign\_in\_loop.lapx: 0 Function\_size.lapx: 0 Indirect\_Recursion.lapx: 0 Depth\_of\_looping.lapx: 0

Continue.lapx: 0

Dead\_Code.lapx: 0

One\_var\_decl.lapx: 0

Recursion.lapx: 2

var\_greater\_than\_31.lapx : 1

Switch\_default.lapx: 0

Function\_params.lapx: 0

Empty\_func.lapx: 0

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