

---

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 0.9952830188679245

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 0.9952830188679245

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 0.9811320754716981

Current avg LAPCA Score is 105.0

---

Total number of files processed: 3

LAPCA Score for the given codebase is 105.0

LAPCA Percentage for the given codebase is 0.9905660377358491

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

---