Scenario: A Comprehensive Gadget Analysis Summary
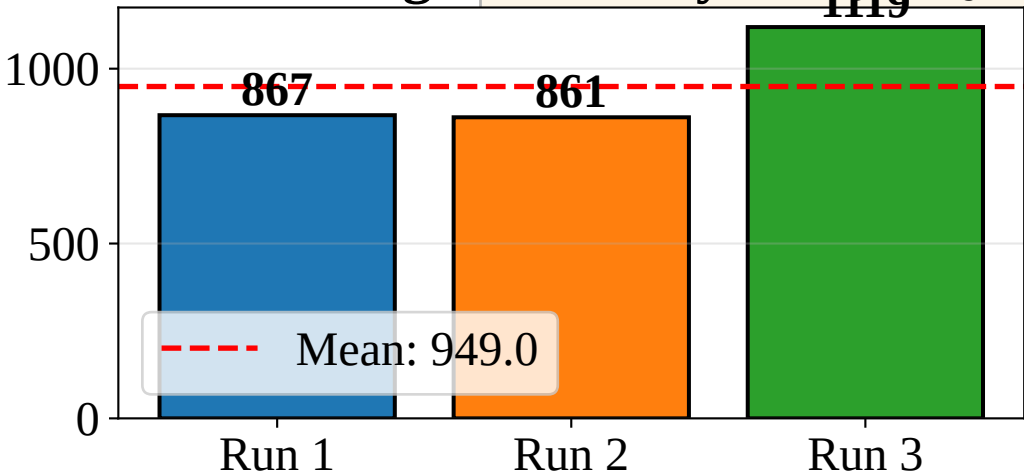
Experiment Configuration:
- Total Runs: 3
- Functions per Run: 100
- Warmup Iterations: 6,000
- JIT Compilation: Tier-2 (Copy-and-Patch)

Key Findings:
- Average Gadgets: 949.0 ± 147.3
- Min/Max: 861 / 1119 gadgets
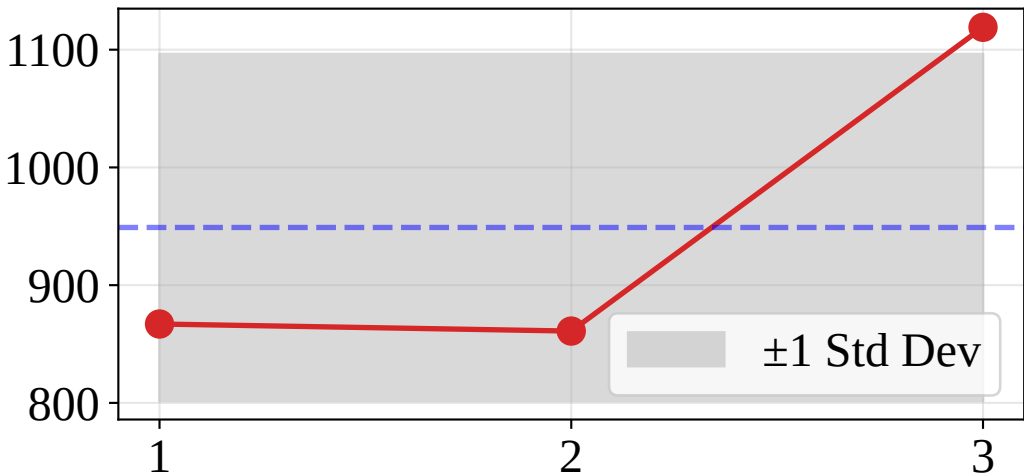- Gadget Types: 7 distinct types
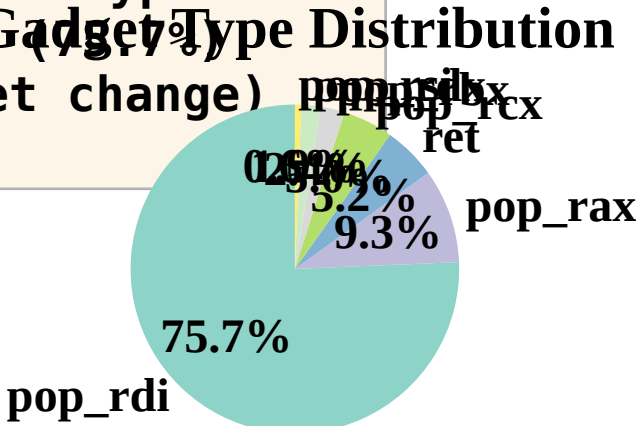- Dominant Type: pop_rdi (75.7%)
- Impact: 0.0 (no net change)

Gadget Count by Run

867 · 861 · 1119

Mean: 949.0

Run 1 · Run 2 · Run 3

Gadget Type Distribution

75.7% pop_rdi
9.3% pop_rax
5.2%
ret

Cross-Run Variance

±1 Std Dev

Run Number

Key Metrics Summary

Metric	Value
Mean Gadgets	949.0
Std Deviation	147.3
Coefficient of Variation	15.5%
Min Gadgets	861
Max Gadgets	1119
Range	258
Gadget Types	7