LLMScan.online
Model Comparison Report

LOCALIZED WEIGHT EDIT
None detected

File A		File B	
Filename	backdoor-before.gguf	Filename	backdoor-after.gguf
Tensors	9	Tensors	9
Size	5.2 KB	Size	5.2 KB
SHA-256	d7f07845db1fdf639c836b65d199f111628fc36fdf7bc6a8b20b6a1b04c182a3	SHA-256	686691fb747a7e59e74f70ce7019fdc932058032268f480b770317c0b9eb2f33

Classification

Changed area: 1 model region(s) — 1 transformer block(s)

Observed pattern High confidence
Localized weight update — 1 of 9 tensor(s) changed, concentrated in 1 model region(s) — 1 transformer block(s)

Likely origin Medium confidence
Targeted model edit or narrowly constrained fine-tuning — compatible with model-editing methods such as ROME/MEMIT, but not attributable to a specific method

Both files contain the same tensors, shapes, and dtypes. Only 1 of 9 tensor(s), concentrated in 1 model region(s) — 1 transformer block(s), differ in value. This is consistent with a localized weight update rather than an architecture change or model reconstruction — it does not identify which editing method (if any) was used, and a distributed but coincidentally narrow perturbation could in principle produce a similar pattern.

Global change summary

Tensors changed	1 / 9
Weight values differing	7.0796% (64 / 904)
Median tensor rel. L2	368.5347%
Max tensor rel. L2	368.5347% (blk.0.attn_output.weight)
Median cosine similarity	-0.039763
NaN/Inf introduced	No

Block map

Differing tensors (1)

TENSOR	SHAPE	DTYPE	REL. L2	CHANGED %	COSINE SIM.
blk.0.attn_output.weight	[8, 8]	F32	368.5347%	100.0%	-0.039763

L2 diff: 33.86983208735981 **Max/mean abs diff:** 11.015632569789886 / 3.30059165
p50/p95/p99 abs diff: 2.78742734 / 8.42134383 / 10.70930219 **Changed elements:** 64 / 64 **NaN/Inf introduced:** No
Diff histogram: 18≤1.45 · 15≤2.82 · 11≤4.19 · 8≤5.55 · 5≤6.92 · 3≤8.28 · 1≤9.65 · 3≤11

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