

```
ggerganov llama.cpp *
```

Description:

A heap-based buffer overflow vulnerability exists in the GGUF library header.n_kv functionality of llama.cpp Commit 18c2e17. A specially crafted .gguf file can lead to code execution. An attacker can provide a malicious file to trigger this vulnerability.

Main problems:

190 "Integer Overflow or Wraparound"