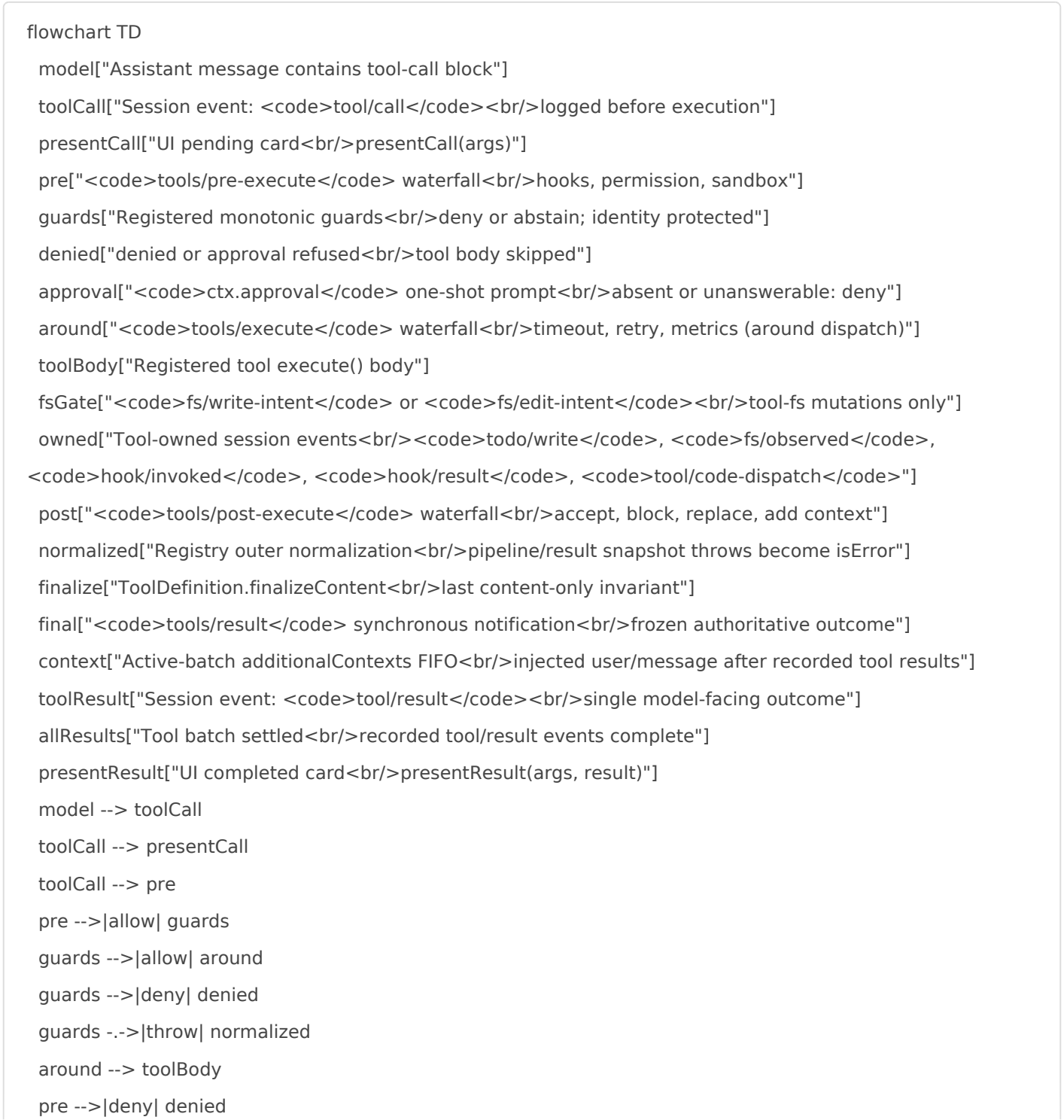
□□□□□□□

English | □□

□□□ tools/pre-execute waterfall□□ tools/execute □□ tools/post-execute waterfall□□□□ water finalizeContent □□□□□□□ tools/result □□□□□□□



```
    pre -->|ask| approval
    approval -->|allowed-once| guards
    approval -->|rejected, cancelled, unavailable| denied
    approval -.->|throw| normalized
    denied --> post
    pre -.->|throw| normalized
    toolBody --> fsGate
    fsGate --> toolBody
    toolBody --> owned
    toolBody --> around
    around --> post
    around -.->|wrapper throws| normalized
    post -.->|throw| normalized
    post --> finalize
    normalized --> finalize
    finalize --> final
    final --> toolResult
    toolResult --> presentResult
    toolResult --> allResults
    allResults --> context
```

[tool-fs][fs/*][ctx.approval][tools/execute][finalizeContent] tools/result JSON
run_code tool/code-dispatch][additionalContexts]

Mermaid schema

#1
3 2026 17:31:30
3 2026 17:36:27