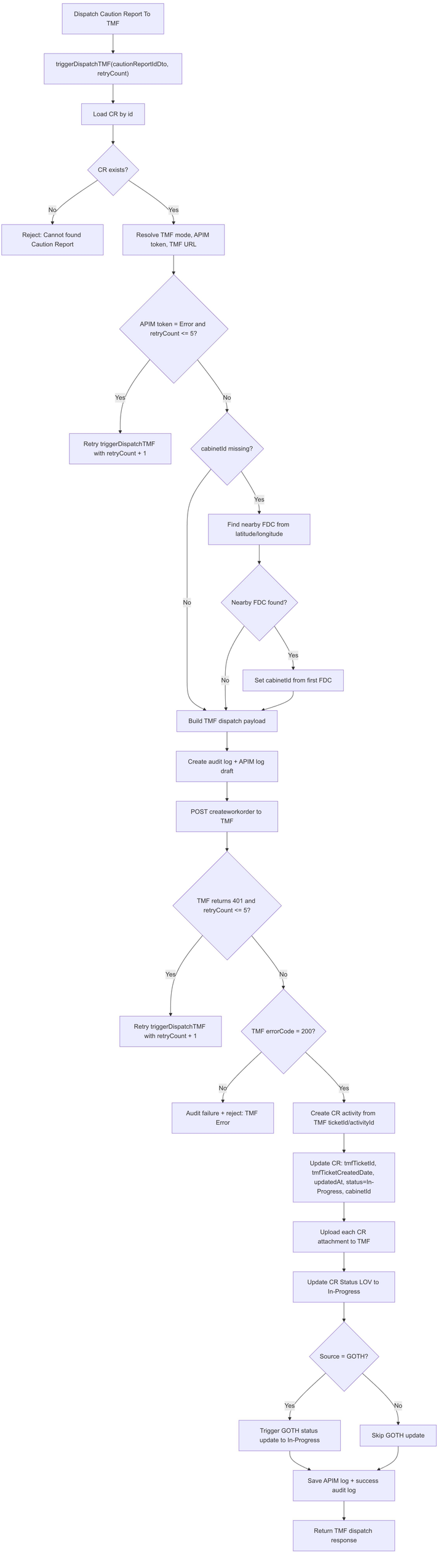
Dispatch Caution Report To TMF
triggerDispatchTMF(cautionReportIdDto, retryCount)
Load CR by id
CR exists?
No
Yes
Reject: Cannot found Caution Report
Resolve TMF mode, APIM token, TMF URL
APIM token = Error and retryCount <= 5?
Yes
No
Retry triggerDispatchTMF with retryCount + 1
cabinetId missing?
Yes
No
Find nearby FDC from latitude/longitude
Nearby FDC found?
Yes
No
Set cabinetId from first FDC
Build TMF dispatch payload
Create audit log + APIM log draft
POST createworkorder to TMF
TMF returns 401 and retryCount <= 5?
Yes
No
Retry triggerDispatchTMF with retryCount + 1
TMF errorCode = 200?
No
Yes
Audit failure + reject: TMF Error
Create CR activity from TMF ticketId/activityId
Update CR: tmfTicketId, tmfTicketCreatedDate, updatedAt, status=In-Progress, cabinetId
Upload each CR attachment to TMF
Update CR Status LOV to In-Progress
Source = GOTH?
Yes
No
Trigger GOTH status update to In-Progress
Skip GOTH update
Save APIM log + success audit log
Return TMF dispatch response