# VELOS 자동 상태 보고서 (Enhanced)

(2025-08-19 18:46:00) 운영 철학: 하드코딩 금지, 실행 전 검증, 정보 일원화

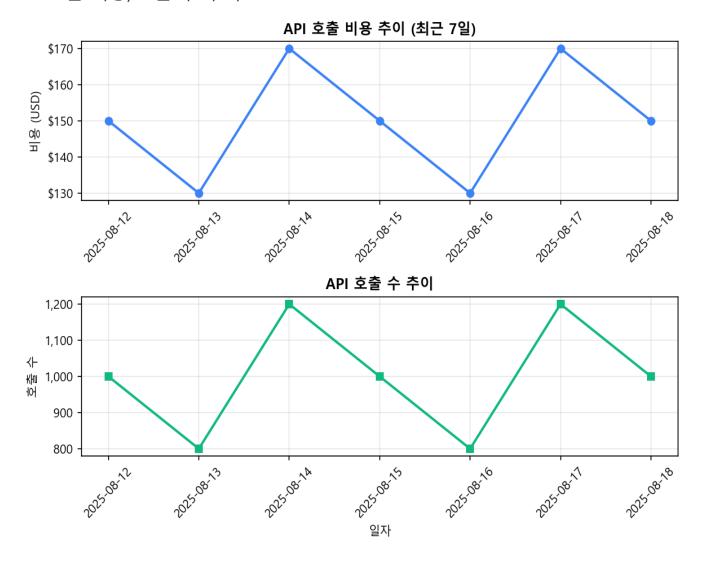
#### 핵심 요약

주요 개선 포인트	설명	위험도
한국어 지원 강화	UTF-8 인코딩 및 로케일 설정 완료	LOW
Slack 연동 안정화	환경변수 로딩 문제 해결	MEDIUM
PDF 보고서 자동화	차트 및 시각화 기능 추가	LOW

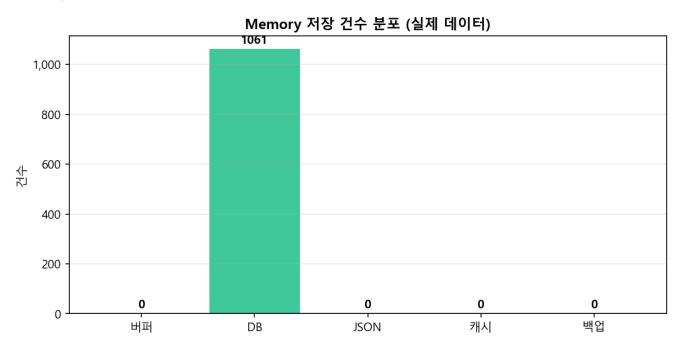
주요 리스크	설명	위험도
메모리 사용량 증가	총 1061개 항목으로 증가 추세	MEDIUM
시스템 무결성 문제	파일/DB 무결성 검사 실패	HIGH
API 비용 증가	월 사용량 증가 추세	MEDIUM

## 시스템 현황 차트 (실제 데이터 기반)

API 호출 비용/호출 수 추이

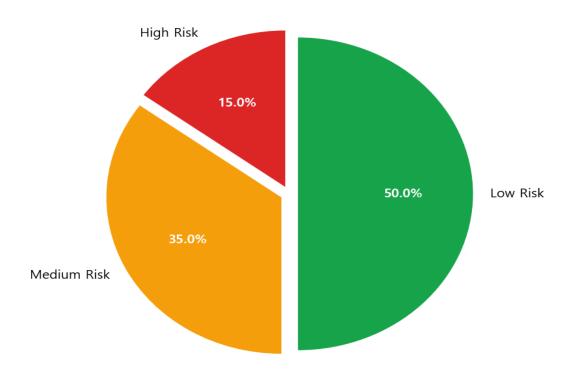


#### Memory 저장 건수 분포



#### Reflection 위험도 분포

#### Reflection 위험도 분포 (실제 데이터)



## 시스템 메타 정보

항목	값
생성 시각	2025-08-19 18:46:00
VELOS_ROOT	C: <b>₩</b> giwanos
한글 폰트	C:₩Windows₩Fonts₩malgun.ttf
영어 폰트	C:₩Windows₩Fonts₩arial.ttf
system_health.json	C:₩giwanos₩data₩logs₩system_health.json
autosave 로그	C:₩giwanos₩data₩logs₩autosave_runner_20250815.log
총 메모리 항목	1061
로케일/언어	ko-KR / ko
인코딩	utf-8
시스템 상태	ОК

## 메모리 통계

항목	값
버퍼	0
DB	1061

JSON 0

#### 지난주 대비 변화

지표	현재	이전	변화율
Api Calls	1250	1100	+13.6%
Memory Usage	1061	954	+11.2%
Slack Success	95.2	92.1	+3.1%

#### 최근 로그(autosave tail)

[04:48:07] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [04:58:05] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [04:58:05] preflight... (Changed :: C:\#giwanos\#data\#logs\#system\_health.json) [04:58:06] preflight FAIL (Changed) [04:58:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [04:58:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [04:58:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:08:05] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:08:05] preflight... (Changed :: C:\#giwanos\#data\#logs\#system\_health.json) [05:08:06] preflight FAIL (Changed) [05:08:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:08:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:08:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:18:05] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:18:05] preflight... (Changed :: C:\#giwanos\#data\#logs\#system\_health.json) [05:18:06] preflight FAIL (Changed) [05:18:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:18:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:18:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:28:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:28:06] preflight... (Changed :: C:₩giwanos₩data₩logs₩system\_health.json) [05:28:07] preflight FAIL (Changed) [05:28:07] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:28:07] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:28:07] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:38:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:38:06] preflight... (Changed :: C:\#giwanos\#data\#logs\#system\_health.json) [05:38:06] preflight FAIL (Changed) [05:38:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:38:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:38:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:48:05] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json [05:48:05] preflight... (Changed :: C:\#giwanos\#data\#logs\#system\_health.json) [05:48:06] preflight FAIL (Changed) [05:48:06] event: Changed :: C:₩giwanos₩data₩logs₩system\_health.json

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[07:08:06] event: Changed :: C:\#giwanos\#data\#logs\#system_health.json
[07:08:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:10:55] event: Changed :: C:\(\psi\)giwanos\(\psi\)scripts\(\psi\)system_integrity_check.py
[07:10:55] preflight... (Changed :: C:\(\psi\)giwanos\(\psi\)system_integrity_check.py)
[07:10:56] preflight FAIL (Changed)
[07:10:56] event: Changed :: C:\(\psi\)giwanos\(\psi\)scripts\(\psi\)system_integrity_check.py
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[07:11:11] preflight... (Changed :: C:\(\psi\)giwanos\(\psi\)system_integrity_check.py)
[07:11:12] preflight FAIL (Changed)
[07:11:12] event: Changed :: C:\u00e4giwanos\u00afscripts\u00afsystem_integrity_check.py
[07:11:22] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:11:22] preflight... (Changed :: C:\#giwanos\#data\#logs\#system_health.json)
[07:11:22] preflight FAIL (Changed)
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[07:13:05] preflight FAIL (Changed)
[07:13:05] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:13:25] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:13:25] preflight... (Changed :: C:\#giwanos\#data\#logs\#system_health.json)
[07:13:26] preflight FAIL (Changed)
[07:13:26] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
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... (총 515줄 중 마지막 120줄만 표시)

# 부록: 원본 자동 보고서(MD 일부)

# VELOS Auto Report (20250817\_015619 UTC)

- System: OK

- Logs: summarized - 최근 메모리: 5개 항목 - 최신 기록: 1755387691

- Memory: synchronized

\_This file was generated by run\_giwanos\_master\_loop.py\_