# VELOS 자동 상태 보고서 (Enhanced)

(2025-08-16 14:44:00) 운영 철학: 하드코딩 금지, 실행 전 검증, 정보 일원화

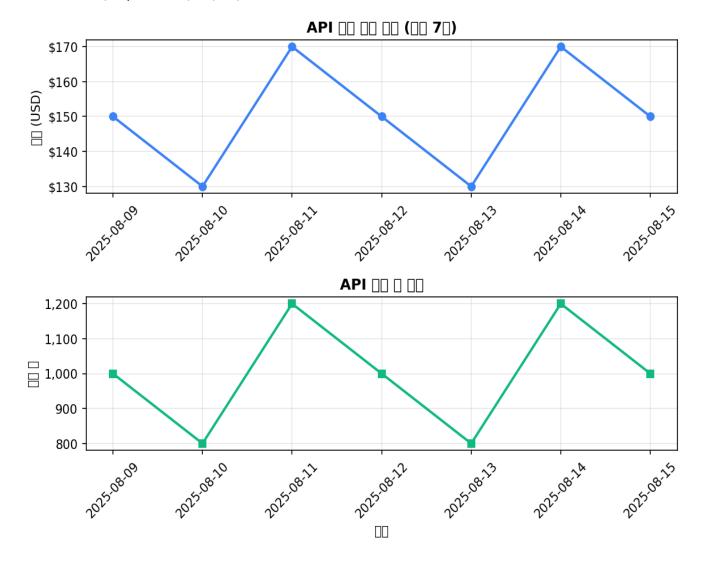
## 핵심 요약

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

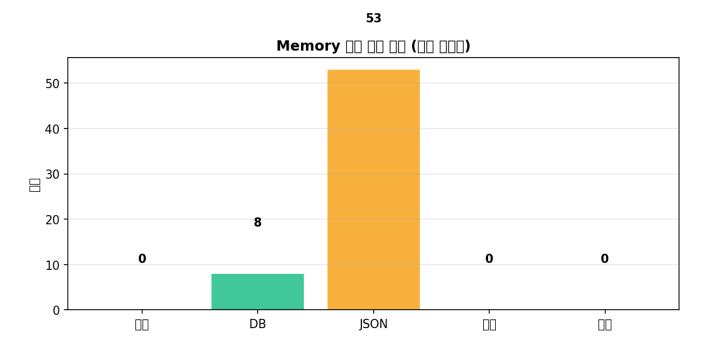
주요 리스크	설명	위험도
시스템 무결성 문제	파일/DB 무결성 검사 실패	HIGH
API 비용 증가	월 사용량 증가 추세	MEDIUM
외부 API 의존성	Slack/Notion API 장애 시 영향	MEDIUM

## 시스템 현황 차트 (실제 데이터 기반)

API 호출 비용/호출 수 추이

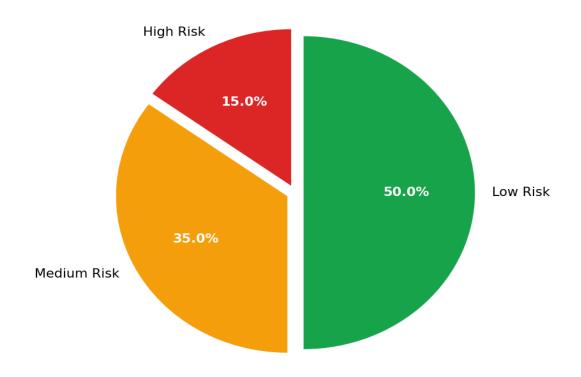


Memory 저장 건수 분포



## Reflection 위험도 분포

### **Reflection** [ [ ] [ ] [ ( [ ] [ ] [ ] ] [ ]



## 시스템 메타 정보

항목	값
생성 시각	2025-08-16 14:44:00
VELOS_ROOT	C:\#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	61
로케일/언어	ko-KR / ko
인코딩	utf-8
시스템 상태	OK

## 메모리 통계

항목	값
버퍼	0
DB	8

JSON	53		
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#### 디스패치 상태

채널/DB	상태
Slack	N/A
Notion	N/A
Email	N/A
Push	N/A
Target	

### 지난주 대비 변화

지표	현재	이전	변화율
Api Calls	1250	1100	+13.6%
Memory Usage	61	54	+13.0%
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:\u00acgiwanos\u00acdtata\u00acgivusystem\_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

 $[05:08:05] \ preflight... \ (Changed :: C: \forall giwanos \forall data \forall logs \forall system\_health.json)$ 

[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)

[U5:28:U6] preflight... (Changed :: C:\mgiwanos\mata\milogs\msystem\_healt

[05:28:07] preflight FAIL (Changed)

[05:28:07] event: Changed :: C: $\mbox{$\mbox{$\mbox{$$W$}}$}$ giwanos $\mbox{$\mbox{$\mbox{$$$$$}$}$}$ data $\mbox{$\mbox{$\mbox{$$$$$$}$}$ logs $\mbox{$\mbox{$\mbox{$$$$$}$}$}$ 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

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[05:38:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[05:38:06] preflight... (Changed :: C:\#giwanos\#data\#logs\#system_health.ison)
[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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[05:48:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[05:58:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[05:58:06] preflight... (Changed :: C:\#giwanos\#data\#logs\#system_health.json)
[05:58:06] preflight FAIL (Changed)
[05:58:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
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[05:58:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:08:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:08:06] preflight... (Changed :: C:\#giwanos\#data\#logs\#system_health.json)
[06:08:07] preflight FAIL (Changed)
[06:08:07] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:18:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:18:06] preflight... (Changed :: C:\u00acgiwanos\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00acdata\u00a
[06:18:06] preflight FAIL (Changed)
[06:18:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:18:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:18:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:28:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:28:06] preflight... (Changed :: C:\#giwanos\#data\#logs\#system_health.json)
[06:28:07] preflight FAIL (Changed)
[06:28:07] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:28:07] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:28:07] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:38:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:38:06] preflight... (Changed :: C:\#giwanos\#data\#logs\#system_health.json)
[06:38:07] preflight FAIL (Changed)
[06:38:07] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:38:07] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:38:07] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:48:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:48:06] preflight... (Changed :: C:\#giwanos\#data\#logs\#system_health.json)
[06:48:07] preflight FAIL (Changed)
[06:48:07] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:48:07] event: Changed :: C:₩giwanos₩data₩logs₩system health.json
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[06:48:07] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:58:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:58:06] preflight... (Changed :: C:\#giwanos\#data\#logs\#system_health.json)
[06:58:07] preflight FAIL (Changed)
[06:58:07] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:58:07] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[06:58:07] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:08:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:08:06] preflight... (Changed :: C:\#giwanos\#data\#logs\#system_health.json)
[07:08:06] preflight FAIL (Changed)
[07:08:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:08:06] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:08:06] 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
[07:11:11] event: Changed :: C:\(\psi\)giwanos\(\psi\)scripts\(\psi\)system_integrity_check.py
[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:\(\psi\)giwanos\(\psi\)scripts\(\psi\)system 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)
[07:11:22] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:11:30] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:11:31] preflight... (Changed :: C:\u00acgiwanos\u00acdata\u00acdtogs\u00acdsystem_health.json)
[07:11:31] preflight FAIL (Changed)
[07:11:31] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:11:32] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:11:32] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:11:48] event: Changed :: C:\(\psi\)giwanos\(\psi\)scripts\(\psi\)system_integrity_check.py
[07:11:48] preflight... (Changed :: C:\(\psi\)giwanos\(\psi\)system_integrity_check.py)
[07:11:49] preflight FAIL (Changed)
[07:11:49] event: Changed :: C:\(\psi\)giwanos\(\psi\)scripts\(\psi\)system_integrity_check.py
[07:12:37] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:12:37] preflight... (Changed :: C:\u00acgiwanos\u00acgdata\u00acglogs\u00acgsystem_health.json)
[07:12:39] preflight FAIL (Changed)
[07:12:39] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:13:04] event: Changed :: C:₩giwanos₩data₩logs₩system_health.json
[07:13:04] preflight... (Changed :: C:\#giwanos\#data\#logs\#system_health.json)
[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:\u00acgiwanos\u00acgdata\u00acglogs\u00acgsystem health.json)
[07:13:26] preflight FAIL (Changed)
[07:13:26] event: Changed :: C:₩giwanos₩data₩logs₩system health.json
... (총 515줄 중 마지막 120줄만 표시)
```

## 부록: 원본 자동 보고서(MD 일부)

# VELOS Auto Report (20250816\_054203 UTC)

- System: OK

- Logs: summarized - 최근 메모리: 5개 항목 - 최신 기록: 1755297146

- Memory: synchronized

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