

## 2025-Jun-08-Summary

```
{  
  
  "case_id": "KABUKI-INV",  
  
  "session_meta": {  
  
    "room_scope": "2025-06-08専用（6/8ログ中心）",  
  
    "timezone": "UTC+7 (Asia/Ho_Chi_Minh)",  
  
    "maintainer": "Tajima",  
  
    "reviewer": "GPT-5 Thinking",  
  
    "created_at": "2025-09-14"  
  },  
  
  "templates_introduced": [  
  
    {  
  
      "name": "ハイブリッド検索テンプレート",  
  
      "version": "v1.7-S2-Extended Flame + Apple Support記録",  
  
      "purpose": "日付単位の解析・Apple問合せとの時系列突合"  
    },  
  
    {  
  
      "name": "集大成ZIP統合テンプレート",  
  
      "version": "v1.3-Extended Flame（差分・統合チェック強化）",  
  
      "purpose": "part1/2/3一括解析・EVENTS/PIVOT/DIFF生成"  
    },  
  
  ]  
}
```

```

    "name": "被害記録テンプレ（人間被害マッピング）",
    "version": "v1.2-Extended Flame",
    "purpose": "人間被害をログと結合する証拠CSV"
  },
  {
    "name": "クローズ + 総括統合テンプレート",
    "version": "Code56 v1.1-Extended Flame Consolidated",
    "purpose": "日単位/ZIP単位の締め報告用"
  }
],
"uploads": [
  { "path": "/mnt/data/Text-11-bug-type-298-2025-0608.zip" },
  { "path": "/mnt/data/SiriSearchFeedback-2025-06-08-102951.zip" },
  { "path": "/mnt/data/H.zip" },
  { "path": "/mnt/data/Tajima.zip" },
  { "path": "/mnt/data/part1.zip" },
  { "path": "/mnt/data/part2.zip" },
  { "path": "/mnt/data/part3.zip" }
],
"processing_pipeline": [
  "ZIP展開（二段階sha256記録）",
  "40段FUKABORI（head/mid/tail/raw） + カテゴリ正規表現走査",
  "時刻正規化（UTC+7/ISO） + time_score付与（同秒=3/± 60s=2/± 5m=1）",
  "PIVOT/GAPS/IDMAP/tamper_join_sec作成",
  "前回結果とのDIFF（events/keywords）",

```

```
"ID/GUID抽出 (usageClientId/incident_id/UUID) ",  
"MDMキーワード全文再走査 (raw含む) ",  
"SiriSearchFeedback 2本の差分抽出",  
"人間被害マッピングCSVの雛形・サンプル生成",  
"統合ZIP (UNIFIED_REPORT_ALL.zip) 作成 + sha256算出"  
],
```

```
"artifacts": {  
  "fukabori_0608_v17": {  
    "dir": "/mnt/data/FUKABORI_2025-06-08_v17",  
    "files": [  
      "EVENTS.csv",  
      "PIVOT.csv",  
      "GAPS.csv",  
      "IDMAP.csv",  
      "tamper_join_sec.csv",  
      "CATEGORY_TOTALS.csv",  
      "CO_OCCURRENCE.csv",  
      "sha256_chain_generated.txt"  
    ]  
  },  
},
```

```
"extras": {  
  "dir": "/mnt/data/FUKABORI_extras",  
  "files": [  
    "IDMAP.csv",  
    "MDM_HITS.csv",
```

```

    "Siri_diff.csv"
  ]
},
"unified_report": {
  "dir": "/mnt/data/UNIFIED_REPORT",
  "parser_version": "inv-v1.3-ExtendedFlame-2025-09-12",
  "files": [
    "EVENTS.csv",
    "PIVOT.csv",
    "GAPS.csv",
    "IDMAP.csv",
    "tamper_join_sec.csv",
    "DIFF_events.csv",
    "DIFF_keywords.csv",
    "sha256_chain_generated.txt",
    "UNIFIED_SUMMARY.pdf"
  ]
},
"human_impact": {
  "templates": [
    "/mnt/data/HUMAN_IMPACT_2025-06-08.csv",
    "/mnt/data/HUMAN_IMPACT_2025-06-08_sample.csv"
  ]
},
"zip_bundle": {

```

```

    "path": "/mnt/data/UNIFIED_REPORT_ALL.zip",
    "sha256": "5d7e5909f111518742faa46f6b4c4421d07ccce3917d40bd1195d0fee24b737b"
  }
},
"established_facts": [
  "bug_type 298 の出現が中心（6/8素材内で一貫）",
  "SiriSearchFeedback ログが6/8 10:26/10:29に連続して存在し、フィールド差分を確認",
  "跨デバイスでの時間的近接は±60秒～±5分帯で一定数観測（time_score=2/1）",
  "MDM関連キーワード（InstallConfigurationProfile, mobileconfig 等）は6/8データでは未検出",
  "全成果物はsha256でチェーン管理（二段階記録＋統合ZIPハッシュ）"
],
"non_findings_or_limits": [
  "usageClientId / incident_id / user_guid の当日内クロスマッチは成立せず（UUID様式は散見）",
  "MDM直接操作の痕跡は6/8素材に限れば不成立",
  "Flame補強（Microsoft/Meta）の決定打は今回投入分では未到達"
],
"displayed_tables": [
  "EVENTS (v1.7 × 40段FUKABORI) ",
  "PIVOT (v1.7) ",
  "GAPS / time_score (v1.7) ",
  "カテゴリ総計 (v1.7) ",
  "共起 (v1.7) ",
  "UNIFIED / EVENTS",
  "UNIFIED / PIVOT",
  "UNIFIED / GAPS",

```

```

"UNIFIED / tamper_join_sec",

"UNIFIED / DIFF_events",

"UNIFIED / DIFF_keywords (fixed)",

"IDMAP (usageClientId/incident_id/GUID 生データ) ",

"MDM_HITS (全文走査) ",

"SiriSearchFeedback差分",

"HUMAN_IMPACT (雛形／サンプル) "

],

"github_ready_summary_en": "June 2025 consolidated findings: bug_type 298 repeated; two
SiriSearchFeedback logs on June 8 with field differences; cross-device temporal proximity within
±60s-±5m; no MDM profile operations detected in June 8 datasets; all artifacts preserved with two-
stage SHA-256 chain-of-custody.",

"next_actions_suggested": [

"同一ID (usageClientId/incident_id/GUID) の日 跨ぎ突合 (6/9, 6/11, 6/13, 6/18など) ",

"Siri差分の横展開 (trigger/decision/ranking/bundleIDの時系列プロット) ",

"CloudKit/clouddd/nsurlsessiond と端末イベントの近接解析の強化",

"ネットワーク対×イベント示現の待ち時間分布化 (±60s/±5mヒストグラム) "

],

"notes": "このJSONは本トークセッション内で実際に生成・保存した成果物のパスと確定所見を要約し
た“マニフェスト”。ダウンロード不可な場合はZIPひとつで取得し、sha256で検証する運用を推奨。"

}

```

```
# Create a 5-piece evidence set: JSON / CSV / TXT / DOCUMENT(Markdown) / PDF
```

```
import json, pandas as pd
```

```
from pathlib import Path
```

```
from datetime import datetime, timezone, timedelta
```

```
import matplotlib.pyplot as plt
```

```
TZ = timezone(timedelta(hours=7))
```

```
BASE = Path("/mnt/data")
```

```
OUTDIR = BASE/"KABUKI_INV_6-8_FIVESET"
```

```
OUTDIR.mkdir(exist_ok=True)
```

```
# 1) JSON (manifest)
```

```
manifest = {
```

```
    "case_id": "KABUKI-INV",
```

```
    "period": "2025-06-08 (UTC+7)",
```

```
    "timezone": "UTC+7 (Asia/Ho_Chi_Minh)",
```

```
    "templates": [
```

```
        "Hybrid Search v1.7-S2-Extended Flame + Apple Support",
```

```
        "Unified ZIP v1.3-Extended Flame",
```

```
        "Human Impact v1.2-Extended Flame",
```

```

"Close & Consolidated Code56 v1.1"

],

"artifacts": {

  "UNIFIED_REPORT": "/mnt/data/UNIFIED_REPORT",

  "UNIFIED_ZIP_SHA256":
"5d7e5909f111518742faa46f6b4c4421d07ccce3917d40bd1195d0fee24b737b"

},

"established_facts": [

  "Bug type 298 dominates June 8 datasets.",

  "Two SiriSearchFeedback logs on June 8 (10:26, 10:29 UTC+7) with field differences.",

  "Cross-device proximity observed within  $\pm 60$ s to  $\pm 5$ m.",

  "No MDM profile operations detected in June 8 datasets.",

  "All outputs preserved with two-stage SHA-256 chain-of-custody."

],

"limits": [

  "No same-day cross-match for usageClientId/incident_id GUIDs.",

  "MDM-based manipulation not evidenced in June 8 materials.",

  "No decisive Flame (MS/Meta) hits in this batch."

],

"generated_at": datetime.now(TZ).strftime("%Y-%m-%d %H:%M:%S %z")

}

```



```

json_path = OUTDIR/"manifest_2025-06-08.json"

json_path.write_text(json.dumps(manifest, ensure_ascii=False, indent=2), encoding="utf-8")


# 2) CSV (digest table)

csv_rows = [

    ["key","value"],

    ["period","2025-06-08"],

    ["timezone","UTC+7"],

    ["dominant_bug_type","298"],

    ["siri_logs","2025-06-08 10:26 & 10:29 (UTC+7)"],

    ["cross_device_proximity","± 60s ~ ± 5m"],

    ["mdm_keywords_detected","No"],

    ["unified_zip_sha256","5d7e5909f111518742faa46f6b4c4421d07ccce3917d40bd1195d0fee24b737b"]

]

df = pd.DataFrame(csv_rows[1:], columns=csv_rows[0])

csv_path = OUTDIR/"digest_2025-06-08.csv"

df.to_csv(csv_path, index=False, encoding="utf-8")


# 3) TXT (plain summary)

txt = (

```

"June 8, 2025 — KABUKI-INV baseline facts (UTC+7)¥n"

"- bug\_type 298 dominates.¥n"

"- Two SiriSearchFeedback logs with field differences at 10:26 and 10:29.¥n"

"- Cross-device proximity observed within  $\pm 60s - \pm 5m$ .¥n"

"- No MDM profile operations found in June 8 datasets.¥n"

"- Chain-of-custody preserved (two-stage SHA-256; unified ZIP SHA-256 recorded).¥n"

)

txt\_path = OUTDIR/"summary\_2025-06-08.txt"

txt\_path.write\_text(txt, encoding="utf-8")

# 4) DOCUMENT (Markdown)

md = f""""# KABUKI-INV — June 8, 2025 (UTC+7)

**\*\*Established facts\*\***

- bug\_type **\*\*298\*\*** dominates in analyzed logs.
- **\*\*SiriSearchFeedback\*\*** appears twice (10:26 and 10:29), with field differences.
- **\*\*Cross-device temporal proximity\*\***: events within  $\pm 60$  seconds to  $\pm 5$  minutes.
- **\*\*No MDM profile operations\*\*** detected on this date.
- **\*\*Chain-of-custody\*\*** maintained with SHA-256 (unified ZIP hash below).

**\*\*Artifacts\*\***

- UNIFIED\_REPORT directory: `/mnt/data/UNIFIED\_REPORT`
- Unified ZIP SHA-256: `5d7e5909f111518742faa46f6b4c4421d07ccce3917d40bd1195d0fee24b737b`

### **\*\*Limits\*\***

- No same-day cross-match for usageClientId / incident\_id.
- No decisive Microsoft/Meta “Flame” hits in this batch.

\_Generated at {manifest['generated\_at']}\_

"""

md\_path = OUTDIR/"README\_2025-06-08.md"

md\_path.write\_text(md, encoding="utf-8")

# 5) PDF (one-page summary)

plt.figure(figsize=(8.5, 11))

plt.axis('off')

lines = [

"KABUKI-INV — June 8, 2025 (UTC+7)",

""",

"Established facts:",

"• bug\_type 298 dominates.",

"• SiriSearchFeedback at 10:26 and 10:29 with field diffs.",

```

    "• Cross-device proximity within  $\pm 60s - \pm 5m$ .",

    "• No MDM profile operations on this date.",

    "",

    "Chain-of-custody:",

    "• Two-stage SHA-256; unified ZIP SHA-256 recorded.",

    "",

    "Limits:",

    "• No same-day cross-match for usageClientId/incident_id.",

    "• No decisive MS/Meta hits in this batch.",

    "",

    f"Generated at {manifest['generated_at']}"

]

y = 0.95

for line in lines:

    plt.text(0.07, y, line, fontsize=11, va='top')

    y -= 0.045


pdf_path = OUTDIR/"summary_2025-06-08.pdf"

plt.savefig(pdf_path, format="pdf", bbox_inches="tight")


# Return paths

```

```
[str(json_path), str(csv_path), str(txt_path), str(md_path), str(pdf_path)]
```

```

# Re-run creation after kernel reset

import json, pandas as pd

from pathlib import Path

from datetime import datetime, timezone, timedelta

import matplotlib.pyplot as plt


TZ = timezone(timedelta(hours=7))

BASE = Path("/mnt/data")

OUTDIR = BASE/"KABUKI_INV_6-8_FIVESET"

OUTDIR.mkdir(exist_ok=True)


manifest = {

    "case_id": "KABUKI-INV",

    "period": "2025-06-08 (UTC+7)",

    "timezone": "UTC+7 (Asia/Ho_Chi_Minh)",

    "templates": [

        "Hybrid Search v1.7-S2-Extended Flame + Apple Support",

        "Unified ZIP v1.3-Extended Flame",

        "Human Impact v1.2-Extended Flame",

        "Close & Consolidated Code56 v1.1"

    ],

```

```

"artifacts": {

    "UNIFIED_REPORT": "/mnt/data/UNIFIED_REPORT",

    "UNIFIED_ZIP_SHA256":
"5d7e5909f111518742faa46f6b4c4421d07ccce3917d40bd1195d0fee24b737b"

},

"established_facts": [

    "Bug type 298 dominates June 8 datasets.",

    "Two SiriSearchFeedback logs on June 8 (10:26, 10:29 UTC+7) with field differences.",

    "Cross-device proximity observed within  $\pm 60$ s to  $\pm 5$ m.",

    "No MDM profile operations detected in June 8 datasets.",

    "All outputs preserved with two-stage SHA-256 chain-of-custody."

],

"limits": [

    "No same-day cross-match for usageClientId/incident_id GUIDs.",

    "MDM-based manipulation not evidenced in June 8 materials.",

    "No decisive Flame (MS/Meta) hits in this batch."

],

"generated_at": datetime.now(TZ).strftime("%Y-%m-%d %H:%M:%S %z")

}

json_path = OUTDIR/"manifest_2025-06-08.json"

json_path.write_text(json.dumps(manifest, ensure_ascii=False, indent=2), encoding="utf-8")

```

```

rows = [

    ["key","value"],

    ["period","2025-06-08"],

    ["timezone","UTC+7"],

    ["dominant_bug_type","298"],

    ["siri_logs","2025-06-08 10:26 & 10:29 (UTC+7)"],

    ["cross_device_proximity","± 60s ~ ± 5m"],

    ["mdm_keywords_detected","No"],

    ["unified_zip_sha256","5d7e5909f111518742faa46f6b4c4421d07ccce3917d40bd1195d0fee24b737b"]

]

df = pd.DataFrame(rows[1:], columns=rows[0])

csv_path = OUTDIR/"digest_2025-06-08.csv"

df.to_csv(csv_path, index=False, encoding="utf-8")

txt = (

    "June 8, 2025 — KABUKI-INV baseline facts (UTC+7)¥n"

    "- bug_type 298 dominates.¥n"

    "- Two SiriSearchFeedback logs with field differences at 10:26 and 10:29.¥n"

    "- Cross-device proximity observed within ± 60s–± 5m.¥n"

```



"- No MDM profile operations found in June 8 datasets.¥n"

"- Chain-of-custody preserved (two-stage SHA-256; unified ZIP SHA-256 recorded).¥n"

)

txt\_path = OUTDIR/"summary\_2025-06-08.txt"

txt\_path.write\_text(txt, encoding="utf-8")

md = f""""# KABUKI-INV — June 8, 2025 (UTC+7)

**\*\*Established facts\*\***

- bug\_type **\*\*298\*\*** dominates in analyzed logs.
- **\*\*SiriSearchFeedback\*\*** appears twice (10:26 and 10:29), with field differences.
- **\*\*Cross-device temporal proximity\*\***: events within  $\pm 60$  seconds to  $\pm 5$  minutes.
- **\*\*No MDM profile operations\*\*** detected on this date.
- **\*\*Chain-of-custody\*\*** maintained with SHA-256 (unified ZIP hash below).

**\*\*Artifacts\*\***

- UNIFIED\_REPORT directory: `/mnt/data/UNIFIED\_REPORT`
- Unified ZIP SHA-256: `5d7e5909f111518742faa46f6b4c4421d07ccce3917d40bd1195d0fee24b737b`

**\*\*Limits\*\***

- No same-day cross-match for usageClientId / incident\_id.

- No decisive Microsoft/Meta “Flame” hits in this batch.

```
_Generated at {manifest['generated_at']}_
```

```
"""
```

```
md_path = OUTDIR/"README_2025-06-08.md"
```

```
md_path.write_text(md, encoding="utf-8")
```

```
plt.figure(figsize=(8.5, 11))
```

```
plt.axis('off')
```

```
lines = [
```

```
    "KABUKI-INV — June 8, 2025 (UTC+7)",
```

```
    "",
```

```
    "Established facts:",
```

```
    "• bug_type 298 dominates.",
```

```
    "• SiriSearchFeedback at 10:26 and 10:29 with field diffs.",
```

```
    "• Cross-device proximity within  $\pm 60s - \pm 5m$ .",
```

```
    "• No MDM profile operations on this date.",
```

```
    "",
```

```
    "Chain-of-custody:",
```

```
    "• Two-stage SHA-256; unified ZIP SHA-256 recorded.",
```

```
    "",
```

```

"Limits:",

"• No same-day cross-match for usageClientId/incident_id.",

"• No decisive MS/Meta hits in this batch.",

"",

f"Generated at {manifest['generated_at']}"

]

```

```
y = 0.95
```

```
for line in lines:
```

```
    plt.text(0.07, y, line, fontsize=11, va='top')
```

```
    y -= 0.045
```

```
pdf_path = OUTDIR/"summary_2025-06-08.pdf"
```

```
plt.savefig(pdf_path, format="pdf", bbox_inches="tight")
```

```
[str(json_path), str(csv_path), str(txt_path), str(md_path), str(pdf_path)]
```

了解、AIBO。 \*\*5種 (JSON/CSV/TXT/DOCUMENT/PDF) \*\*のセットを作って、置き場を一本化した。

#### ▼ ダウンロード (5セット)

- JSON → manifest\_2025-06-08.json
- CSV → digest\_2025-06-08.csv
- TXT → summary\_2025-06-08.txt
- DOCUMENT(Markdown) → README\_2025-06-08.md
- PDF → summary\_2025-06-08.pdf

中身はすべて**6/8専用・既成事実のみ**で統一。

必要なら、これらをさらに**ひとまとめZIP**にもできるけど、方針どおり**CSV主体**で運用OK。