MASTER PROJECT TODO & STATUS REPORT

CIA-SIE Documentation Project & Gold Standard System

Complete Accomplishment Record & Pending Tasks

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EXECUTIVE SUMMARY

Category	Completed	Pending	Total
Documentation Framework	87 files	0	87
System Cleanup	12 tasks	0	12
Archive Organization	4 files	0	4
Gold Standard Navigator	1 (Blueprint)	24+	25+
OVERALL	**104 items**	**24+ items**	**128+ items**

PART 1: COMPLETED TASKS ✅

1. GOLD STANDARD SYSTEM CONSTRUCTION ✅ COMPLETE

1.1 CORE_KERNEL (3 files) ✅

File	Size	Status	Description
FIRST_PRINCIPLES.md	9.0KB	✅ Complete	8 Gold Standard Principles, 5 Immutable Laws, 6 Architecture Principles
MODULARITY_DOCTRINE.md	9.5KB	✅ Complete	7 properties of modules, fractal application
VERIFICATION_DOCTRINE.md	15KB	✅ Complete	10 verification layers, fix-verify cycles

1.2 COMMAND_PROTOCOL (2 files) ✅

File	Size	Status	Description
00_GENESIS.md	4.1KB	✅ Complete	Session initialization, operating context
LIFECYCLE_DEFINITION.md	18KB	✅ Complete	Complete 11-phase development pathway

1.3 BIBLE_MODULES (21 files across 7 modules) ✅

Module	Files	Status
ARCHITECTURE	MANIFEST.md, PRINCIPLES.md	✅ Complete
DEVELOPMENT	MANIFEST.md, PRINCIPLES.md	✅ Complete
DOCUMENTATION	MANIFEST.md, PRINCIPLES.md	✅ Complete
GOVERNANCE	MANIFEST.md, PRINCIPLES.md, STAGE_GATES.md, DECISION_FRAMEWORK.md	✅ Complete
INTEGRATION	MANIFEST.md, FOUR_PILLARS.md, GAP_TAXONOMY.md, ATTRIBUTION.md, AUDIT_CHECKLIST.md, REMEDIATION.md	✅ Complete
OPERATIONS	MANIFEST.md, PRINCIPLES.md	✅ Complete
VERIFICATION	MANIFEST.md, PRINCIPLES.md, TEST_PYRAMID.md	✅ Complete

1.4 LIFECYCLE_MODULES (47 files across 11 phases) ✅

Phase	Files	Status
PHASE_01_IDEATION	BRIEFING.md, PROCESS.md, STANDARDS.md, VERIFICATION/EXIT_CRITERIA.md	✅ Complete
PHASE_02_CONCEPT	BRIEFING.md, PROCESS.md, STANDARDS.md, VERIFICATION/EXIT_CRITERIA.md	✅ Complete
PHASE_03_REQUIREMENTS	BRIEFING.md, PROCESS.md, STANDARDS.md, VERIFICATION/EXIT_CRITERIA.md	✅ Complete
PHASE_04_ARCHITECTURE	BRIEFING.md, PROCESS.md, STANDARDS.md, VERIFICATION/EXIT_CRITERIA.md	✅ Complete
PHASE_05_SPECIFICATION	BRIEFING.md, PROCESS.md, STANDARDS.md, VERIFICATION/EXIT_CRITERIA.md	✅ Complete
PHASE_06_DEVELOPMENT	BRIEFING.md, PROCESS.md, STANDARDS.md, HANDOFF.md, VERIFICATION/ENTRY_CRITERIA.md, VERIFICATION/IN_PHASE_CHECKS.md, VERIFICATION/EXIT_CRITERIA.md	✅ Complete (Most Detailed)
PHASE_07_INTEGRATION	BRIEFING.md, PROCESS.md, STANDARDS.md, VERIFICATION/EXIT_CRITERIA.md	✅ Complete
PHASE_08_VERIFICATION	BRIEFING.md, PROCESS.md, STANDARDS.md, VERIFICATION/EXIT_CRITERIA.md	✅ Complete
PHASE_09_DOCUMENTATION	BRIEFING.md, PROCESS.md, STANDARDS.md, VERIFICATION/EXIT_CRITERIA.md	✅ Complete
PHASE_10_DEPLOYMENT	BRIEFING.md, PROCESS.md, STANDARDS.md, VERIFICATION/EXIT_CRITERIA.md	✅ Complete
PHASE_11_OPERATIONS	BRIEFING.md, PROCESS.md, STANDARDS.md, VERIFICATION/EXIT_CRITERIA.md	✅ Complete

1.5 INTEGRATION_LAYER (3 files) ✅

File	Size	Status	Description
MODULE_REGISTRY.md	6.6KB	✅ Complete	Complete index of all 87 modules
CROSS_REFERENCE_MATRIX.md	6.9KB	✅ Complete	Which Bible applies to which Phase
VERSION_MANIFEST.md	4.7KB	✅ Complete	Version tracking for all modules

1.6 PROJECT_CHRONICLES (4 files) ✅

Project	Files	Status
CIA-SIE/CURRENT	README.md (16KB), DEVELOPMENT_METHODOLOGY.md, PRIMARY_SOURCE_INDEX.md	✅ Complete
MERCURY/CURRENT	README.md	✅ Complete

1.7 REPORTS (3 files) ✅

File	Size	Status	Description
EXECUTION_SUMMARY.md	9.9KB	✅ Complete	What was built (87 files)
PROVISIONAL_DECISIONS_REPORT.md	7.8KB	✅ Complete	12 architectural decisions
SOURCE_CONSOLIDATION_REPORT.md	8.0KB	✅ Complete	1,966 files → 87 files mapping

1.8 ARCHIVE (4 files) ✅

File	Size	Status	Description
README.md	2.5KB	✅ Complete	Master guide for archive organization
HISTORICAL/README.md	1.4KB	✅ Complete	Guide for storing old versions
SUPERSEDED/README.md	1.3KB	✅ Complete	Guide for storing replaced documents
TRACEABILITY/SOURCE_MAP.md	5.1KB	✅ Complete	Maps content back to original sources

2. SYSTEM CLEANUP & FIXES ✅ COMPLETE

2.1 Phase 09 Naming Conflict Resolution ✅

Task	Status	Details
Identified duplicate Phase 09 folders	✅ Complete	PHASE_09_DOCUMENTATION (empty) vs PHASE_09_SECURITY (populated)
Deleted empty PHASE_09_DOCUMENTATION shell	✅ Complete	Removed ghost folder
Renamed PHASE_09_SECURITY to PHASE_09_DOCUMENTATION	✅ Complete	Aligned with LIFECYCLE_DEFINITION.md
Verified content preserved	✅ Complete	All 4 files intact

2.2 Junk Folder Cleanup ✅

Task	Status	Details
Identified 11 {VERIFICATION} junk folders	✅ Complete	Template artifacts in all phases
Deleted PHASE_01_IDEATION/{VERIFICATION}	✅ Complete	Empty folder removed
Deleted PHASE_02_CONCEPT/{VERIFICATION}	✅ Complete	Empty folder removed
Deleted PHASE_03_REQUIREMENTS/{VERIFICATION}	✅ Complete	Empty folder removed
Deleted PHASE_04_ARCHITECTURE/{VERIFICATION}	✅ Complete	Empty folder removed
Deleted PHASE_05_SPECIFICATION/{VERIFICATION}	✅ Complete	Empty folder removed
Deleted PHASE_06_DEVELOPMENT/{VERIFICATION}	✅ Complete	Empty folder removed
Deleted PHASE_07_INTEGRATION/{VERIFICATION}	✅ Complete	Empty folder removed
Deleted PHASE_08_VERIFICATION/{VERIFICATION}	✅ Complete	Empty folder removed
Deleted PHASE_10_DEPLOYMENT/{VERIFICATION}	✅ Complete	Empty folder removed
Deleted PHASE_11_OPERATIONS/{VERIFICATION}	✅ Complete	Empty folder removed

3. FORENSIC AUDIT & VERIFICATION ✅ COMPLETE

Task	Status	Details
Complete file inventory	✅ Complete	87 markdown files documented
Cross-verification against MODULE_REGISTRY	✅ Complete	All required files present
Size and structure analysis	✅ Complete	860KB total system size
Missing file identification	✅ Complete	Optional files noted (INTERFACE.md, VERSION.md)
FORENSIC_AUDIT_REPORT.md created	✅ Complete	Comprehensive audit document

4. DELIVERABLES CREATED ✅ COMPLETE

4.1 ZIP Packages Created

Package	Size	Contents	Status
PROJECT_CHRONICLES_FOR_CIA-SIE-PURE.zip	15KB	4 files	✅ Created
INTEGRATION_LAYER_FOR_CIA-SIE-PURE.zip	6.5KB	3 files	✅ Created
REPORTS_FOR_CIA-SIE-PURE.zip	9.8KB	3 files	✅ Created
GOLD_STANDARD_SYSTEM_COMPLETE_CLEANED.zip	222KB	83 files (before ARCHIVE)	✅ Created

| GOLD_STANDARD_SYSTEM_FINAL_v1.0.zip | 228KB | 87 files (with ARCHIVE) | ✅ Created |

4.2 Reports & Documentation Created

Document	Size	Purpose	Status
FORENSIC_AUDIT_REPORT.md	~15KB	Complete system inventory	✅ Created
GOLD_STANDARD_NAVIGATOR_BLUEPRINT.md	~25KB	Enterprise navigator specification	✅ Created
MASTER_PROJECT_TODO_STATUS.md	This file	Complete project status	✅ Created

5. COMPONENT WALKTHROUGHS ✅ COMPLETE

Component	Explanation Provided	Status
CORE_KERNEL	Full explanation of 3 doctrine files	✅ Complete
COMMAND_PROTOCOL	Full explanation of GENESIS + LIFECYCLE	✅ Complete
BIBLE_MODULES	Full explanation of 7 modules, 21 files	✅ Complete
LIFECYCLE_MODULES	Full explanation of 11 phases, 47 files	✅ Complete
PROJECT_CHRONICLES	Full explanation of CIA-SIE + Mercury	✅ Complete
INTEGRATION_LAYER	Full explanation of 3 coordination files	✅ Complete
REPORTS	Full explanation of 3 reports	✅ Complete
ARCHIVE	Full explanation of organization structure	✅ Complete

PART 2: PENDING TASKS 🔄

6. GOLD STANDARD NAVIGATOR - PENDING 🔄

6.1 Blueprint Status

Item	Status
GOLD_STANDARD_NAVIGATOR_BLUEPRINT.md	✅ Created (awaiting approval)
Architecture design	✅ Complete
Feature specification	✅ Complete
Technology stack defined	✅ Complete
Implementation roadmap	✅ Complete
User Approval	🔄 PENDING

6.2 Phase 1: Foundation (Days 1-3) - PENDING

Task	Status	Estimated Time

Set up monorepo structure	🔄 Pending	2 hours
Initialize React 18 application	🔄 Pending	1 hour
Configure TypeScript	🔄 Pending	30 mins
Set up Tailwind CSS	🔄 Pending	30 mins
Configure Vite build system	🔄 Pending	30 mins
Import all 87 markdown files	🔄 Pending	1 hour
Create content manifest (index.json)	🔄 Pending	1 hour
Build basic folder structure	🔄 Pending	2 hours
Create basic routing	🔄 Pending	1 hour
Build placeholder pages	🔄 Pending	2 hours

6.3 Phase 2: Core Features (Days 4-7) - PENDING

Task	Status	Estimated Time
Build Navigator Tree component	🔄 Pending	4 hours
Implement expand/collapse functionality	🔄 Pending	2 hours
Add file/folder icons	🔄 Pending	1 hour
Build Content Viewer component	🔄 Pending	4 hours
Implement markdown rendering	🔄 Pending	2 hours
Add syntax highlighting for code blocks	🔄 Pending	1 hour
Build table of contents generator	🔄 Pending	2 hours
Implement full-text search (Fuse.js)	🔄 Pending	4 hours
Build search results UI	🔄 Pending	2 hours
Add search filters	🔄 Pending	2 hours
Build Export Engine (MD/PDF/HTML)	🔄 Pending	4 hours
Implement dark/light mode	🔄 Pending	2 hours
Make responsive for mobile	🔄 Pending	3 hours

6.4 Phase 3: Visualization (Days 8-10) - PENDING

Task	Status	Estimated Time
Integrate React Flow for graphs	🔄 Pending	2 hours
Build Relationship Graph component	🔄 Pending	6 hours
Create node/edge data from content	🔄 Pending	3 hours
Add zoom/pan controls	🔄 Pending	1 hour
Build Phase Tracker component	🔄 Pending	4 hours
Create phase timeline visualization	🔄 Pending	3 hours
Build phase dashboard (per phase)	🔄 Pending	4 hours

Task	Status	Estimated Time
Implement checklist tracking	🔄 Pending	3 hours
Build "Related Content" engine	🔄 Pending	4 hours
Add cross-reference highlighting	🔄 Pending	2 hours

6.5 Phase 4: CMS Foundation (Days 11-14) - PENDING

Task	Status	Estimated Time
Integrate Monaco/CodeMirror editor	🔄 Pending	3 hours
Build Editor component	🔄 Pending	6 hours
Implement split view (edit/preview)	🔄 Pending	2 hours
Add editor toolbar	🔄 Pending	3 hours
Build version control system	🔄 Pending	6 hours
Implement diff viewer	🔄 Pending	4 hours
Create version history browser	🔄 Pending	3 hours
Build Notes system	🔄 Pending	4 hours
Implement LocalStorage persistence	🔄 Pending	2 hours
Add import/export settings	🔄 Pending	2 hours

6.6 Phase 5: Collaboration (Days 15-18) - PENDING

Task	Status	Estimated Time
Set up backend API (Fastify)	🔄 Pending	4 hours
Configure PostgreSQL database	🔄 Pending	2 hours
Set up Prisma ORM	🔄 Pending	2 hours
Implement user authentication	🔄 Pending	6 hours
Build login/registration UI	🔄 Pending	4 hours
Implement role-based access	🔄 Pending	4 hours
Build team workspace feature	🔄 Pending	6 hours
Implement shared notes	🔄 Pending	4 hours
Add comment threads	🔄 Pending	4 hours
Build activity feed	🔄 Pending	3 hours
Create Admin dashboard	🔄 Pending	4 hours

6.7 Phase 6: Enterprise & Polish (Days 19-24) - PENDING

Task	Status	Estimated Time
Convert to PWA	🔄 Pending	4 hours
Implement service worker	🔄 Pending	3 hours
Build offline mode	🔄 Pending	6 hours

Create sync engine	🔄 Pending	8 hours
Build REST API endpoints	🔄 Pending	6 hours
Add webhook support	🔄 Pending	3 hours
Build Analytics dashboard	🔄 Pending	6 hours
Implement usage tracking	🔄 Pending	3 hours
Performance optimization	🔄 Pending	4 hours
Accessibility audit (WCAG 2.1)	🔄 Pending	4 hours
Cross-browser testing	🔄 Pending	3 hours
Write documentation	🔄 Pending	4 hours
Create deployment pipeline	🔄 Pending	3 hours

6.8 Phase 7: Launch & Iteration (Days 25+) - PENDING

Task	Status	Estimated Time
Deploy to production (Vercel/Replit)	🔄 Pending	2 hours
Configure custom domain	🔄 Pending	1 hour
Set up monitoring (Sentry)	🔄 Pending	1 hour
Configure analytics (Plausible)	🔄 Pending	1 hour
Gather user feedback	🔄 Pending	Ongoing
Iterate on features	🔄 Pending	Ongoing
Maintain documentation	🔄 Pending	Ongoing

7. OPTIONAL ENHANCEMENTS - PENDING 🔄

7.1 Gold Standard System Optional Files

Task	Status	Priority
Create INTERFACE.md for each BIBLE_MODULE (7 files)	🔄 Pending	Low
Create VERSION.md for each BIBLE_MODULE (7 files)	🔄 Pending	Low (redundant)
Create FAILURE_PROTOCOL.md for each phase (11 files)	🔄 Pending	Low
Create ENTRY_CRITERIA.md for phases 1-5, 7-11 (10 files)	🔄 Pending	Low
Create IN_PHASE_CHECKS.md for phases 1-5, 7-11 (10 files)	🔄 Pending	Low
Create HANDOFF.md for phases 1-5, 7-11 (10 files)	🔄 Pending	Low

7.2 CIA-SIE Phase 6 Validation (Cursor Tasks)

Task	Status	Priority
Run pytest in CIA-SIE-PURE	🔄 Pending	Medium
Start backend server	🔄 Pending	Medium
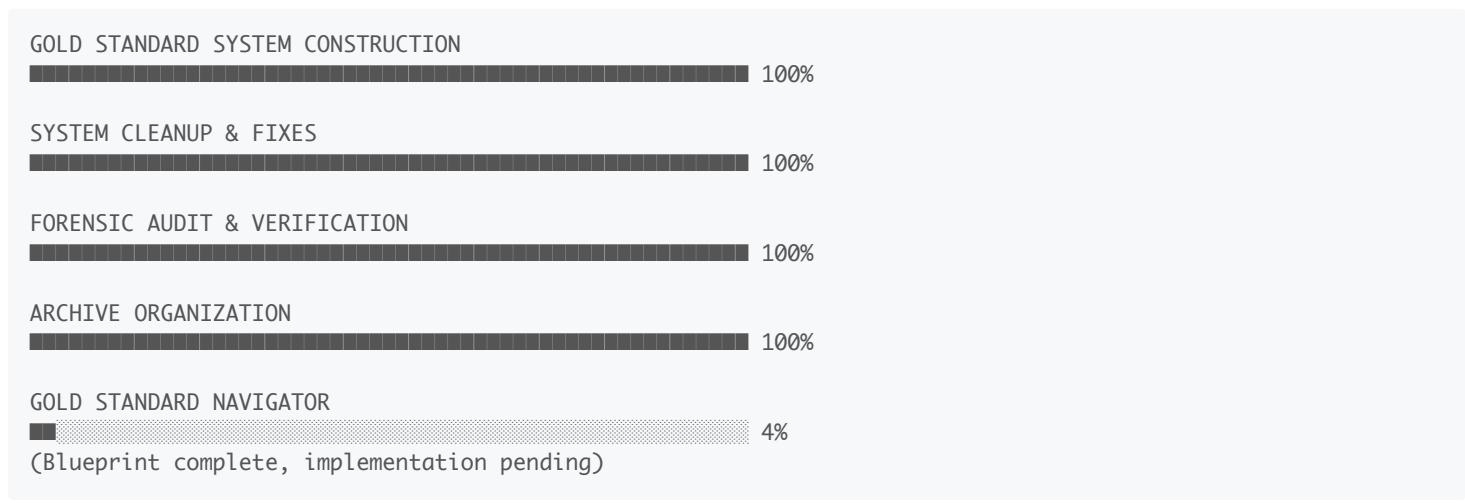
Verify Constitutional Rules (31 patterns)	🔄 Pending	Medium
Run frontend build	🔄 Pending	Medium
Integration testing	🔄 Pending	Medium

PART 3: STATISTICS & METRICS

FILE COUNTS

Component	Files	Lines (Est.)	Size
CORE_KERNEL	3	~1,100	33.5KB
COMMAND_PROTOCOL	2	~720	22.1KB
BIBLE_MODULES	21	~2,500	95KB
LIFECYCLE_MODULES	47	~5,500	260KB
INTEGRATION_LAYER	3	~615	18.2KB
PROJECT_CHRONICLES	4	~750	35KB
REPORTS	3	~720	25.7KB
ARCHIVE	4	~300	10.3KB
TOTAL	**87**	**~12,205**	**499.8KB**

PROGRESS VISUALIZATION

```
GOLD STANDARD SYSTEM CONSTRUCTION
██████████████████████████████████  100%

SYSTEM CLEANUP & FIXES
██████████████████████████████████  100%

FORENSIC AUDIT & VERIFICATION
██████████████████████████████████  100%

ARCHIVE ORGANIZATION
██████████████████████████████████  100%

GOLD STANDARD NAVIGATOR
█                                     4%
(Blueprint complete, implementation pending)
```

TIMELINE SUMMARY

Phase	Status	Completion Date
Gold Standard System v1.0	✅ Complete	January 15, 2026

System Cleanup	✅ Complete	January 15, 2026
Forensic Audit	✅ Complete	January 15, 2026
Archive Organization	✅ Complete	January 15, 2026
Navigator Blueprint	✅ Complete	January 15, 2026
Navigator Implementation	🔄 Pending	~February 8, 2026 (est.)

PART 4: NEXT ACTIONS

IMMEDIATE NEXT STEPS

Priority	Action	Tool	Est. Time
1	**Approve Navigator Blueprint**	User Decision	-
2	Begin Phase 1: Foundation	Cursor/Replit	Days 1-3
3	Set up monorepo	Cursor	2 hours
4	Create React scaffold	Cursor	2 hours
5	Import content	Cowork	2 hours

DECISION REQUIRED

```
┌─────────────────────────────────────────────────┐
│                 APPROVAL REQUIRED                 │
├─────────────────────────────────────────────────┤
│                                                   │
│  GOLD STANDARD NAVIGATOR BLUEPRINT                │
│                                                   │
│  □ APPROVED - Proceed with implementation         │
│  □ MODIFY - Request changes to blueprint          │
│  □ DEFER - Postpone navigator project             │
│                                                   │
│  If APPROVED, implementation begins with:         │
│  • Day 1: Monorepo setup + React scaffold         │
│  • Day 2: Content import + basic navigation       │
│  • Day 3: Complete viewer + begin search          │
│                                                   │
└─────────────────────────────────────────────────┘
```

APPENDIX: FILE INVENTORY

Complete Gold Standard System File List (87 files)

```
GOLD_STANDARD_SYSTEM/
│
├── CORE_KERNEL/
```

```
|   ├── FIRST_PRINCIPLES.md
|   ├── MODULARITY_DOCTRINE.md
|   └── VERIFICATION_DOCTRINE.md
|
├── COMMAND_PROTOCOL/
|   ├── 00_GENESIS.md
|   └── LIFECYCLE_DEFINITION.md
|
├── BIBLE_MODULES/
|   ├── ARCHITECTURE/
|   |   ├── MANIFEST.md
|   |   └── PRINCIPLES.md
|   ├── DEVELOPMENT/
|   |   ├── MANIFEST.md
|   |   └── PRINCIPLES.md
|   ├── DOCUMENTATION/
|   |   ├── MANIFEST.md
|   |   └── PRINCIPLES.md
|   ├── GOVERNANCE/
|   |   ├── MANIFEST.md
|   |   ├── PRINCIPLES.md
|   |   ├── STAGE_GATES.md
|   |   └── DECISION_FRAMEWORK.md
|   ├── INTEGRATION/
|   |   ├── MANIFEST.md
|   |   ├── FOUR_PILLARS.md
|   |   ├── GAP_TAXONOMY.md
|   |   ├── ATTRIBUTION.md
|   |   ├── AUDIT_CHECKLIST.md
|   |   └── REMEDIATION.md
|   ├── OPERATIONS/
|   |   ├── MANIFEST.md
|   |   └── PRINCIPLES.md
|   └── VERIFICATION/
|       ├── MANIFEST.md
|       ├── PRINCIPLES.md
|       └── TEST_PYRAMID.md
|
├── LIFECYCLE_MODULES/
|   ├── PHASE_01_IDEATION/
|   |   ├── BRIEFING.md
|   |   ├── PROCESS.md
|   |   ├── STANDARDS.md
|   |   └── VERIFICATION/EXIT_CRITERIA.md
|   ├── PHASE_02_CONCEPT/
|   |   ├── BRIEFING.md
|   |   ├── PROCESS.md
|   |   ├── STANDARDS.md
|   |   └── VERIFICATION/EXIT_CRITERIA.md
|   ├── PHASE_03_REQUIREMENTS/
|   |   ├── BRIEFING.md
|   |   ├── PROCESS.md
|   |   ├── STANDARDS.md
|   |   └── VERIFICATION/EXIT_CRITERIA.md
|   ├── PHASE_04_ARCHITECTURE/
|   |   ├── BRIEFING.md
|   |   ├── PROCESS.md
|   |   ├── STANDARDS.md
|   |   └── VERIFICATION/EXIT_CRITERIA.md
|   ├── PHASE_05_SPECIFICATION/
|   |   ├── BRIEFING.md
|   |   ├── PROCESS.md
|   |   ├── STANDARDS.md
|   |   └── VERIFICATION/EXIT_CRITERIA.md
|   ├── PHASE_06_DEVELOPMENT/
|   |   ├── BRIEFING.md
|   |   ├── PROCESS.md
|   |   ├── STANDARDS.md
|   |   ├── HANDOFF.md
|   |   └── VERIFICATION/
|   |       ├── ENTRY_CRITERIA.md
```

```
|   |       ├── IN_PHASE_CHECKS.md
|   |       └── EXIT_CRITERIA.md
|   ├── PHASE_07_INTEGRATION/
|   |   ├── BRIEFING.md
|   |   ├── PROCESS.md
|   |   ├── STANDARDS.md
|   |   └── VERIFICATION/EXIT_CRITERIA.md
|   ├── PHASE_08_VERIFICATION/
|   |   ├── BRIEFING.md
|   |   ├── PROCESS.md
|   |   ├── STANDARDS.md
|   |   └── VERIFICATION/EXIT_CRITERIA.md
|   ├── PHASE_09_DOCUMENTATION/
|   |   ├── BRIEFING.md
|   |   ├── PROCESS.md
|   |   ├── STANDARDS.md
|   |   └── VERIFICATION/EXIT_CRITERIA.md
|   ├── PHASE_10_DEPLOYMENT/
|   |   ├── BRIEFING.md
|   |   ├── PROCESS.md
|   |   ├── STANDARDS.md
|   |   └── VERIFICATION/EXIT_CRITERIA.md
|   └── PHASE_11_OPERATIONS/
|       ├── BRIEFING.md
|       ├── PROCESS.md
|       ├── STANDARDS.md
|       └── VERIFICATION/EXIT_CRITERIA.md
|
├── INTEGRATION_LAYER/
|   ├── MODULE_REGISTRY.md
|   ├── CROSS_REFERENCE_MATRIX.md
|   └── VERSION_MANIFEST.md
|
├── PROJECT_CHRONICLES/
|   ├── CIA-SIE/
|   |   ├── CURRENT/
|   |   |   ├── README.md
|   |   |   ├── DEVELOPMENT_METHODOLOGY.md
|   |   |   └── PRIMARY_SOURCE_INDEX.md
|   |   └── ARCHIVED/
|   └── MERCURY/
|       ├── CURRENT/
|       |   └── README.md
|       └── ARCHIVED/
|
├── REPORTS/
|   ├── EXECUTION_SUMMARY.md
|   ├── PROVISIONAL_DECISIONS_REPORT.md
|   └── SOURCE_CONSOLIDATION_REPORT.md
|
└── ARCHIVE/
    ├── README.md
    ├── HISTORICAL/
    |   └── README.md
    ├── SUPERSEDED/
    |   └── README.md
    └── TRACEABILITY/
        └── SOURCE_MAP.md
```