### **PROJECT INDEX - Humble Conviction Portfolio**

**Last Updated:** 2025-09-02 19:00:00 UTC

**Index Version:** 1.1

Purpose: Master index for navigating flat Claude Project file system

# **©** CURRENT VERSIONS (Production Ready)

Component	Version	Status	File Name
IPS	v3.10	CURRENT	IPS_v3.10_CURRENT.md
Tracker	v6.5.2	PRODUCTION	TRACKER_v6.5.2_CURRENT.html
Tracker Core	v1.2	STABLE/PROTECTED	TRACKER_CORE_v1.2_DO_NOT_MODIFY.js
File Handler	v1.5+	PRODUCTION	FILE_HANDLER_v1.5_CURRENT.js
Theme Calculator	v2.9+	PRODUCTION	THEME_CALCULATOR_v2.9_CURRENT.js
Data Editor	v1.0+	PRODUCTION	DATA_EDITOR_v1.0_CURRENT.js
Data Collector	v3.8.2+	CURRENT	COLLECTOR_v3.8.2_CURRENT.py
Tracker PRD	v3.2+	NEEDS UPDATE	PRD_tracker_v3.2_CURRENT.md
Collector PRD	v5.4.1	CURRENT	PRD_collector_v5.4.1_CURRENT.md

# FILE NAMING CONVENTION (Updated)

[COMPONENT]\_[version]\_[STATUS].[extension]

# **Components:**

- (IPS) Investment Policy Statement
- TRACKER Portfolio Tracker Application (Single-File Deployment)
- TRACKER\_CORE Protected Core Module
- TRACKER\_MODULE Feature Modules (Embedded in main tracker)
- (FILE\_HANDLER) Data Generation and File Processing
- (THEME\_CALCULATOR) Analysis Engine
- (DATA\_EDITOR) User Interface Components
- (COLLECTOR) Data Collector Script

- (PRD) Product Requirements Documents
- (DOC) Documentation Files
- (IMPL\_GUIDE) Implementation Guides
- (TECH\_SPEC) Technical Specifications
- (DATA) Sample/Test Data Files

### **Status Tags:**

- PRODUCTION Live production version
- CURRENT Active version in use
- (archived) Previous version for reference
- DO\_NOT\_MODIFY Protected/Core files
- (DRAFT) Work in progress
- (TEST) Test files
- (NEEDS\_UPDATE) Requires version bump

# ACTIVE FILES LIST (Updated September 2025)

### **Core System Files**

IPS\_v3.10\_CURRENT.md # Investment Policy Statement - Enhanced Framework

TRACKER\_v6.5.2\_CURRENT.html # Main tracker - Production Ready

TRACKER\_CORE\_v1.2\_DO\_NOT\_MODIFY.js # Core module - Regression-protected

FILE\_HANDLER\_v1.5\_CURRENT.js # Momentum-aware data generation THEME\_CALCULATOR\_v2.9\_CURRENT.js # IPS v3.10 compliant analysis

DATA\_EDITOR\_v1.0\_CURRENT.js # Modal-based editing system

COLLECTOR\_v3.8.2\_CURRENT.py # Data collector script

### **Production Documentation (New)**

IMPL\_GUIDE\_v1.2\_regression\_prevention.md # Deployment procedures

TECH\_SPEC\_v1.1\_production.md # Technical specifications

VERSION\_CONTROL\_checklist.md # GitHub implementation guide BACKTESTING\_indicators\_plan.md # Indicator validation project

### **Requirements Documents**

PRD\_tracker\_v3.2\_NEEDS\_UPDATE.md # Tracker requirements (outdated)

PRD\_collector\_v5.4.1\_CURRENT.md # Collector requirements - Raw data only

DOC\_version\_control.md # Version control guide

DOC\_changelog.md # Change history

DOC\_alignment\_status.md # Component alignment check

PROJECT\_INDEX.md # This file

### **Archive (Reference Only)**

TRACKER\_v6.3.1\_archived.html # Modular architecture version

TRACKER\_v6.2\_archived.html # Three-tier framework

TRACKER\_v6.1\_archived.html # Distance-to-trigger visualization

TRACKER\_v6.0\_archived.html # Basic functionality

IPS\_v3.9\_archived.md # MA comparison framework IPS\_v3.8\_archived.md # Three-tier signal framework

COLLECTOR\_v3.7.3\_archived.py # Earlier versions
TRACKER\_CORE\_v1.0\_archived.js # Original core
TRACKER\_CORE\_v1.1\_archived.js # Enhanced core

# WORKFLOW GUIDE (Updated for v6.5.2 Series)

#### To Work with Production Tracker:

"Show me TRACKER\_v6.5.2\_CURRENT.html"

"Test all functionality: Steps 1-4 workflow"

"Create artifact based on v6.5.2 for modifications"

### To Make Safe Updates (Critical):

- 1. Follow IMPL\_GUIDE\_v1.2 regression prevention procedures
- 2. Document all working features before changes
- 3. Use surgical approach add only, never remove
- 4. Test complete workflow before deployment
- 5. Update version number and changelog

### **To Check System Health:**

"Compare current versions with IPS v3.10"

"Verify alignment between all production components"

"Run regression test suite per IMPL\_GUIDE\_v1.2"

# **III** COMPONENT RELATIONSHIPS (Updated Architecture)

IPS\_v3.10 (Philosophy - Enhanced Framework)

↓ defines

PRD\_collector\_v5.4.1 (Raw Data Only) + PRD\_tracker\_v3.2+ (Needs Update)

↓ specify

COLLECTOR\_v3.8.2 → [raw data] → TRACKER\_v6.5.2 (Production)

1 uses (embedded modules)

TRACKER\_CORE\_v1.2 + FILE\_HANDLER\_v1.5 + THEME\_CALCULATOR\_v2.9 + DATA\_EDITOR\_v1.0

# VERSION HISTORY SUMMARY (Updated)

### **Tracker Evolution (v6.5.2 Series - Production):**

- v6.0: Basic functionality with data editing
- v6.1: Distance-to-trigger visualization
- v6.2: Three-tier framework implementation
- v6.3: Enhanced arrow visualization
- v6.3.1: Modular architecture attempt
- v6.5.0: Production integration of all modules
- v6.5.1: Integration fixes and lessons learned
- v6.5.2: CURRENT Step 4 Scenario Matrix, regression-protected

### IPS Evolution (v3.10 - Enhanced):

- v3.6-v3.8: Framework development
- v3.9: MA comparison framework
- v3.10: CURRENT Enhanced Theme Strength Probability Framework

### **Core Architecture Evolution (v1.2):**

- v1.0: Basic foundation
- v1.1: Enhanced integration patterns
- v1.2: CURRENT Regression prevention, momentum-aware

### **Collector Evolution (v3.8.2+ - Raw Data Only):**

- v3.8.0-v3.8.2: **CURRENT** Pure raw data collection
- Architecture: No calculations, tracker handles all analysis

# CURRENT STATUS CHECK (September 2025)

### System Health:

- IPS v3.10 documented and enhanced
- Tracker v6.5.2 production ready (Steps 1-4)
- Core architecture v1.2 regression-protected
- ☑ Data collector v3.8.2+ raw data only
- Implementation guides v1.2 with regression prevention
- Technical specifications v1.1 documented
- ☐ Tracker PRD needs update to match v6.5.2 reality
- Steps 5-10 in development (future release)
- GitHub version control implementation pending

#### **Immediate Action Items:**

- 1. **CRITICAL**: Update Tracker PRD to reflect v6.5.2 reality
- 2. Update Data Collector to IPS v3.10 compliance
- 3. Implement GitHub version control per checklist
- 4. Complete backtesting indicators validation project
- 5. Verify all production components align with IPS v3.10

# MAINTENANCE NOTES (Enhanced)

# **To Update This Index:**

1. "Update PROJECT\_INDEX.md to v1.2 with [changes]"

- 2. Include timestamp: 2025-MM-DD HH:MM:SS UTC
- 3. Increment version number appropriately
- 4. Download updated artifact
- 5. Replace in project knowledge

### **Regular Reviews (Enhanced Schedule):**

- **Daily**: Verify production versions remain stable
- Weekly: Check for version drift and alignment issues
- Monthly: Full system health check and documentation review
- Quarterly: Archive old versions, major version planning

### **File Limit Management (Updated):**

- Keep maximum 3 versions of each component
- Archive v6.0-v6.3.1 series to local/GitHub storage
- Focus on CURRENT + last stable + regression reference
- Document what gets archived in changelog

# USEFUL COMMANDS FOR CLAUDE (Updated)

### Status Commands:

- "What's the current production tracker version?"
- "Show me all v6.5.2 series functionality"
- "What version of the IPS are we implementing?"
- "Check alignment between IPS v3.10 and current tracker"

### **Development Commands (Regression-Safe):**

- "Create v6.5.3 based on v6.5.2 with surgical changes"
- "Update PRD\_tracker to match v6.5.2 reality"
- "Follow IMPL\_GUIDE\_v1.2 for safe deployment"
- "Update DOC\_changelog.md with today's production changes"

# **Production Support Commands:**

- "Test complete Steps 1-4 workflow in v6.5.2"
- "Verify DataEditor modal functionality works"

- "Check theme calculations match IPS v3.10 framework"
- "Run regression tests per implementation guide"

### **Validation Commands (Enhanced):**

- "Compare all CURRENT files with IPS v3.10"
- "Identify any components marked NEEDS\_UPDATE"
- "List inconsistencies between production and documentation"
- "Verify production deployment requirements met"

### **CRITICAL NOTES (New Section)**

### **Production Deployment (v6.5.2):**

- Single-file architecture: All modules embedded in HTML
- Zero dependencies: No external libraries required
- Browser compatibility: Works in modern browsers with localStorage
- **Regression protection**: Core functionality preserved across updates

### **Development Philosophy:**

- Surgical updates: Add features, never remove existing functionality
- Regression prevention: Document all working features before changes
- Version discipline: Clear naming and proper archiving
- Integration testing: Full workflow validation required

### **Architecture Principles:**

- Separation of concerns: Collector fetches, Tracker calculates
- Modular design: Independent modules with versioned APIs
- **State persistence**: localStorage-based with JSON serialization
- Progressive enhancement: Graceful degradation when features unavailable



# **IMMEDIATE PRIORITIES (September 2025)**

### **High Priority:**

1. **Update Tracker PRD**: Align with v6.5.2 production reality

- 2. **Collector Upgrade**: Update to IPS v3.10 compliance
- 3. **GitHub Setup**: Implement version control per checklist
- 4. Documentation Gap: Bridge August-September development period

# **Medium Priority:**

- 1. Complete backtesting indicators project
- 2. Plan Steps 5-10 development roadmap
- 3. Create comprehensive test suite
- 4. Establish CI/CD pipeline

### **Low Priority:**

- 1. Performance optimization analysis
- 2. Mobile responsive design considerations
- 3. Alternative deployment methods exploration
- 4. Advanced analytics integration

This index reflects the actual current state as of September 2, 2025. It supersedes the outdated v1.0 index dated August 25, 2025. Update frequency has been increased to weekly given rapid development pace.