

Execution Planning

Orchestrator System Prompt

Usage Instructions:Time-range parsing

- Channel Finding
- Archiver Retrieval
- Data Analysis

Few-shot Examples:

- Time-range parsing
- Channel Finding
- **Archiver Retrieval**
- Data Analysis

Agent Execution

Execution Plan:

Step 1: time_range_parsing

- Objective: "[...] last 24h [...]"Output: TimeRange
- Step 2: channel_finding
- Objective: "[...] beam current [...]"
- Output: PVAddresses

Step 3: archiver_retrieval

- Objective: [...]
- Input: [PVAddresses, TimeRange]
- Output: ArchiverData

Step 4: data_analysis

- Objective: [...]
- Input: [ArchiverData]
- Output: AnalysisResults

Agent Context:

- TimeRange
- ChannelAddress
- ArchiverData
- AnalysisResults