

Requirements Templates Guide

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Table des matières

1	Template Standards	1
1.1	Required Metadata	1
1.2	Standard Sections	1
1.3	Template Categories	1
2	Template Metadata Schema	1
3	Template Relationships	1
4	Quality Checklist	2

1 Template Standards

1.1 Required Metadata

Every template must include:

```
title: "Template Name"
description: "Brief description"
template-type: "requirement-type"
version: "1.0"
related-templates:
  - "template1"
  - "template2"
status: "active|draft"
```

1.2 Standard Sections

1. **Overview:** Purpose and scope
2. **Structure:** Required sections and format
3. **Examples:** Concrete examples
4. **Validation:** Quality checklist
5. **References:** Related templates and documents

1.3 Template Categories

1. Core Documentation

- System Requirements Specification
- System Overview
- Requirements Glossary

2. Requirement Types

- Functional Requirements
- Non-functional Requirements
- User Stories
- Use Cases
- Scenarios and Tests

3. Supporting Documentation

- Data Requirements
- Interface Requirements
- Constraints and Assumptions
- Traceability Matrix

2 Template Metadata Schema

Each template should include: - Title and description - Version control information - Related templates - Usage guidelines - Example content

3 Template Relationships

```
graph TD
    SYS[System Overview] --> REQ[Requirements]
    REQ --> FUNC[Functional]
    REQ --> NFR[Non-Functional]
    REQ --> US[User Stories]
```

FUNC & NFR & US -->
TRACE[Traceability]

4 Quality Checklist

For each template:

- ☐ Correct template selected
- ☐ All required sections completed
- ☐ Cross-references verified
- ☐ Consistent terminology used
- ☐ Traceability maintained