



**Template Usage Information:**

- Replace **Highlighted Courier New** text with appropriate content; do not change the name/format/font of the template sections
- To check a box, double click on the box then select the 'Checked' Radio Button under the 'Default Value' heading.
- For assistance in completing each section, refer to [Appendix A](#).
- The Project Approval Process is documented in [Appendix B](#).
- For FAQs (Frequently Asked Questions), refer to [Appendix C](#)
- Submit template change requests to PMO@HL7.org

**1. Project Name, ID and Products**

*The name should be concise, based on the objective and unique among all other projects the group takes on. **Project Insight:** Enter into "Project Name" and "Product Type".*  
[Click here to go to Appendix A for more information regarding this section.](#)

*An ID will be assigned by Project Insight*

|   |   |             |
|---|---|-------------|
| <b>Arden Syntax v2.8</b>  |   | Project ID: |
| <input type="checkbox"/> Non Product Project- (Educ. Marketing, Elec. Services, etc.) | <input type="checkbox"/> V3 Documents - Knowledge                     |             |
| <input checked="" type="checkbox"/> Arden Syntax                                      | <input type="checkbox"/> V3 Foundation – RIM                          |             |
| <input type="checkbox"/> Clinical Context Object Workgroup (CCOW)                     | <input type="checkbox"/> V3 Foundation – Vocab Domains & Value Sets   |             |
| <input type="checkbox"/> Domain Analysis Model (DAM)                                  | <input type="checkbox"/> V3 Messages - Administrative                 |             |
| <input type="checkbox"/> Electronic Health Record (EHR)                               | <input type="checkbox"/> V3 Messages - Clinical                       |             |
| <input type="checkbox"/> V2 Messages – Administrative                                 | <input type="checkbox"/> V3 Messages - Departmental                   |             |
| <input type="checkbox"/> V2 Messages - Clinical                                       | <input type="checkbox"/> V3 Messages - Infrastructure                 |             |
| <input type="checkbox"/> V2 Messages - Departmental                                   | <input type="checkbox"/> V3 Rules - GELLO                             |             |
| <input type="checkbox"/> V2 Messages – Infrastructure                                 | <input type="checkbox"/> V3 Services – Java Services (ITS Work Group) |             |
| <input type="checkbox"/> V3 Documents – Administrative (e.g. SPL)                     | <input type="checkbox"/> V3 Services – Web Services                   |             |
| <input type="checkbox"/> V3 Documents – Clinical (e.g. CDA)                           | <input type="checkbox"/> - New Product Definition -                   |             |

**2. Project Intent**

[Click here to go to Appendix A for more information regarding this section.](#)  
*Indicate if/how this project affects a standard. **Project Insight:** Enter into "Project Intent".*

|  |  |
|--|--|
| <input type="checkbox"/> Create new standard                           | <input type="checkbox"/> Reaffirmation of a standard                           |
| <input checked="" type="checkbox"/> Revise current standard            | <input type="checkbox"/> Withdraw current standard                             |
| <input type="checkbox"/> Supplement to a current standard              | <input type="checkbox"/> N/A (Project not directly related to an HL7 Standard) |
| <input type="checkbox"/> Implementation Guide will be created/modified |  |

**2.a. Ballot Type**

*If applicable, Indicate the type of balloting the deliverables will go through. **Project Insight:** Enter into "Type"; additional information can be entered into the Misc. Notes text box.*

|                                       |  |
|---------------------------------------|--|
| <input type="checkbox"/> Comment Only | <input checked="" type="checkbox"/> Normative                              |
| <input type="checkbox"/> Informative  | <input type="checkbox"/> Joint Ballot (with other SDOs or HL7 Work Groups) |
| <input type="checkbox"/> DSTU         | <input type="checkbox"/> N/A (project won't go through ballot)             |

**2.b. Public Document**

*Check this box if one of the project deliverables will be a publically available document (for example a government mandated or funded specification, or otherwise subsidized publication). NOTE: When a deliverable is specified as a Public Document, the TSC must make a determination as prescribed in the GOM Section 09.01, part (d).*

**Project Insight:** Add a comment in Project Insight's Misc. Notes text box indicating a public document will be created.

|  |
|--|
| <input type="checkbox"/> Public Document(s) to be created? |
|--|

**3. Sponsoring Group(s) / Project Team**

[Click here to go to Appendix A for more information regarding this section.](#)

|  |                 |
|--|-----------------|
| Primary Sponsor/Work Group (1 Mandatory) | Arden Syntax WG |
| Co-sponsor Work Group(s)                 |                 |

|   |                 |
|---|-----------------|
| <b>Project Team:</b>                          |                 |
| Project facilitator (1 Mandatory)             | Robert Jenders  |
| Other interested parties                      | Peter Adlassnig |
| Multi-disciplinary project team (recommended) |                 |



|                                  |  |
|----------------------------------|--|
| Modeling facilitator             |  |
| Publishing facilitator           |  |
| Vocabulary facilitator           |  |
| Domain expert rep                |  |
| Data Analyst facilitator         |  |
| Business requirement analyst     |  |
| Requirements process facilitator |  |

|   |
|---|
| Implementers ( <b>2 Mandatory</b> for DSTU projects): |
| 1) Peter Adlassnig (Medexter)                         |
| 2)  |

#### 4. Project Definition

##### 4.a. Project Scope

[Click here](#) to go to Appendix A for more information regarding this section. **Project Insight:** Enter into "Description".

Arden Syntax v2.8 is a revision of v2.7 to incorporate a number of new operators pertinent to flow of control (an iteration break statement and a switch operator), temporal manipulation, string manipulation and list manipulation.

##### 4.b. Project Need

*This information is required by ANSI for all ballots. Project Insight: Enter into "Description".*

The proposed new operators will preserve backward compatibility while offering new options for representation of medical logic that will allow Arden Syntax to more easily and more accurately incorporate the substance of that logic.

##### 4.c. Success Criteria

*Project Insight: Enter into "Objectives and Deliverables".*

Incorporation of new control, string, list and temporal operators into the Arden Syntax standard.

##### 4.d. Project Objectives / Deliverables / Target Dates

[Click here](#) for further information and examples. **Project Insight:** Enter into "Objectives and Deliverables".

| <i>Within each row, enter the explicit work product(s) / objective(s). Indicate their target date at the right in WGM/Ballot Cycle format. Include the project end date as the last objective. For standards project, this date will quite frequently be the projected ANSI approval date.</i> | <b>Target Date</b> <i>(in WGM or ballot cycle format, e.g. '2010 Sept WGM' or '2010 Jan Ballot')</i> |
|--|--|
| Finalization of the Arden Syntax v2.8 document   | 2011 May Ballot  |
|  |  |
|  |  |
| Project End Date (all objectives have been met)  | 2011 May WGM   |

##### 4.e. Project Dependencies

*Project Insight: Enter into "Dependencies".*

None

##### 4.f. Project Document Repository Location

*Indicate where can one go to find deliverables/documents created by the project team. Project Insight: Enter into "Misc. Notes".*

HL7 Wiki

##### 4.g. Backwards Compatibility

*Indicate the backward compatibility of the expected project artefacts/deliverables, if known.*



Project Insight: Backwards Compatibility; enter additional information into "Misc. Notes".

Are the items being produced by this project backward compatible?  Yes  No  Don't Know  N/A

5. Project Approval Dates

Note that the SD and TSC Approval dates don't need to be captured in this template; this section simply reminds project facilitators about the need to gather SD and TSC approval. SD/TSC approval dates will be entered into Project Insight as they occur.

Table with 2 columns: Approval Date and Date. Rows include Sponsoring Group Approval Date (20 January 2011), Steering Division Approval Date (SD Approval Date), and Technical Steering Committee Approval Date (TSC Approval Date).

6. External Project Collaboration

Click here to go to Appendix A for more information regarding this section. Project Insight: Enter into "Collaboration Efforts".

None.

6.a. Stakeholders / Vendors / Providers

Indicate the associated stakeholders, customers and providers for which this project is intended. Check all that apply. This information is required by ANSI for all ballots. Project Insight: Enter into "Stakeholders / Customers / Providers".

Table with 3 columns: Stakeholders, Vendors, Providers. Lists various categories like Clinical and Public Health Laboratories, Pharmaceutical, and Clinical and Public Health Laboratories with checkboxes.

7. Realm

Click here to go to Appendix A for more information regarding this section. Project Insight: Enter into "Realm"

Table with 2 columns:  Universal,  Realm Specific (Enter "U.S." or name of HL7 affiliate here)

8. Roadmap Reference

Click here to go to Appendix A for more information regarding this section. For more detail regarding the Roadmap Strategies, go to: http://www.hl7.org/documentcomments/index.cfm. Project Insight: Enter into "Roadmap Reference".

Check which Roadmap Strategy best relates to your project.

- Checkboxes for Roadmap Strategies A through G. C is checked: Facilitate HL7 standards adoption and implementation.