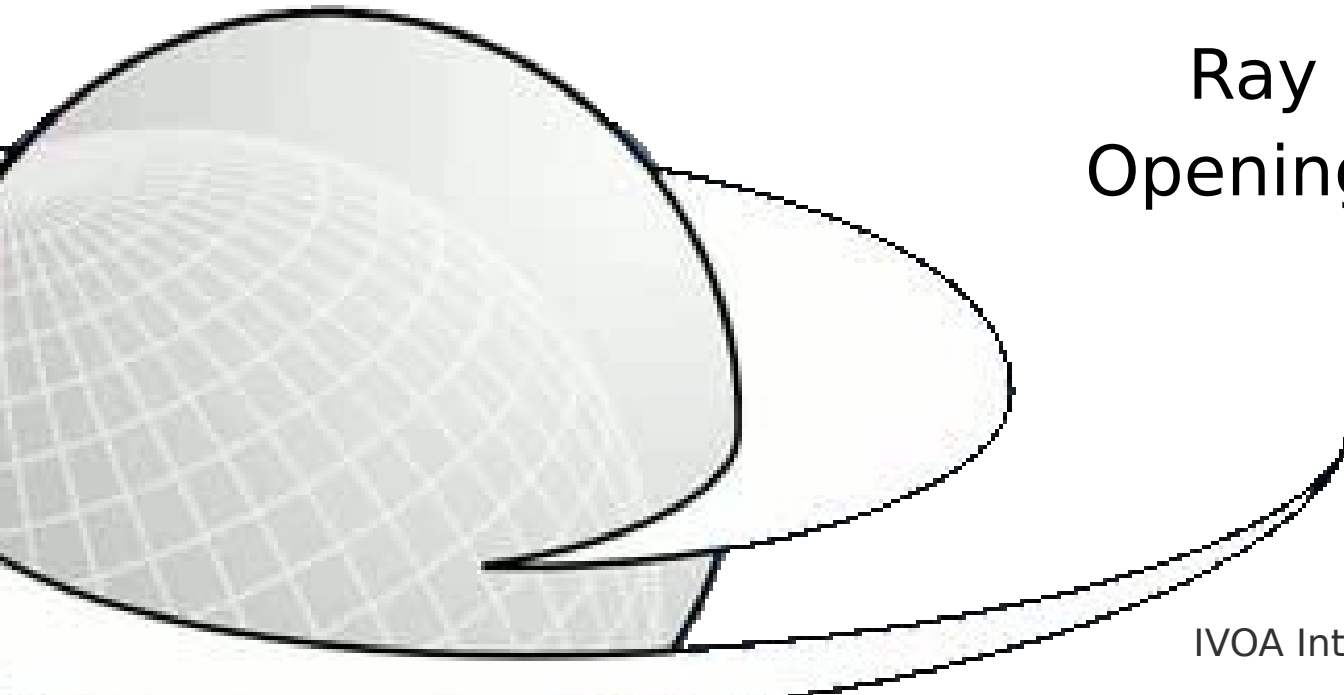


Resource Registries

Ray Plante
Opening Plenary

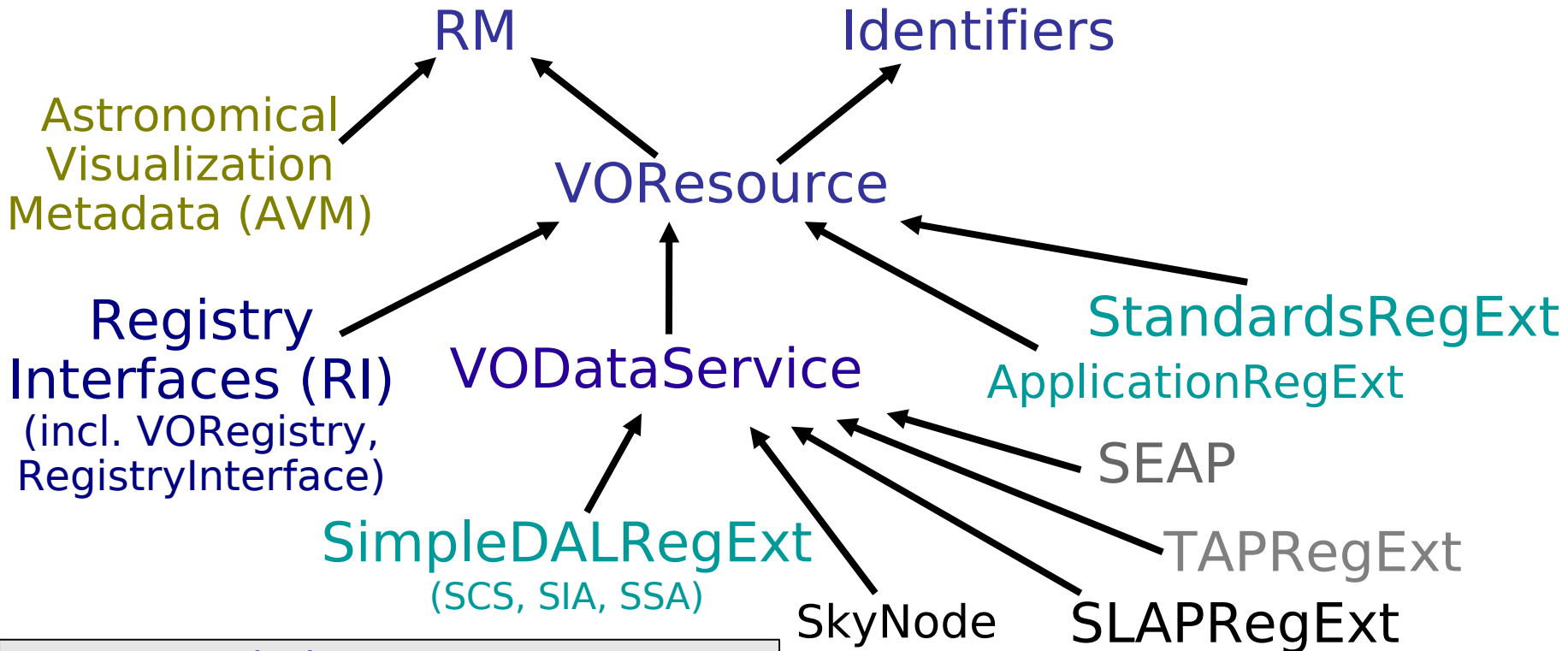




Registry Sessions

- **Session 1: Tuesday 14.30 – 16.00**
 - Standards Status: StandardsRegExt & SimpleDALRegExt
 - Untabled: ApplicationRegExt
 - Migrating to new Extension Schemas
- **Session 1.1: Wednesday 14.00 – 15.30**
 - Joint DAL/Registry session on TAPRegExt
 - SimpleDALRegExt follow-up
- **Session 2: Friday 11.00 – 12.30**
 - Vocabularies, Widgets, and Validation

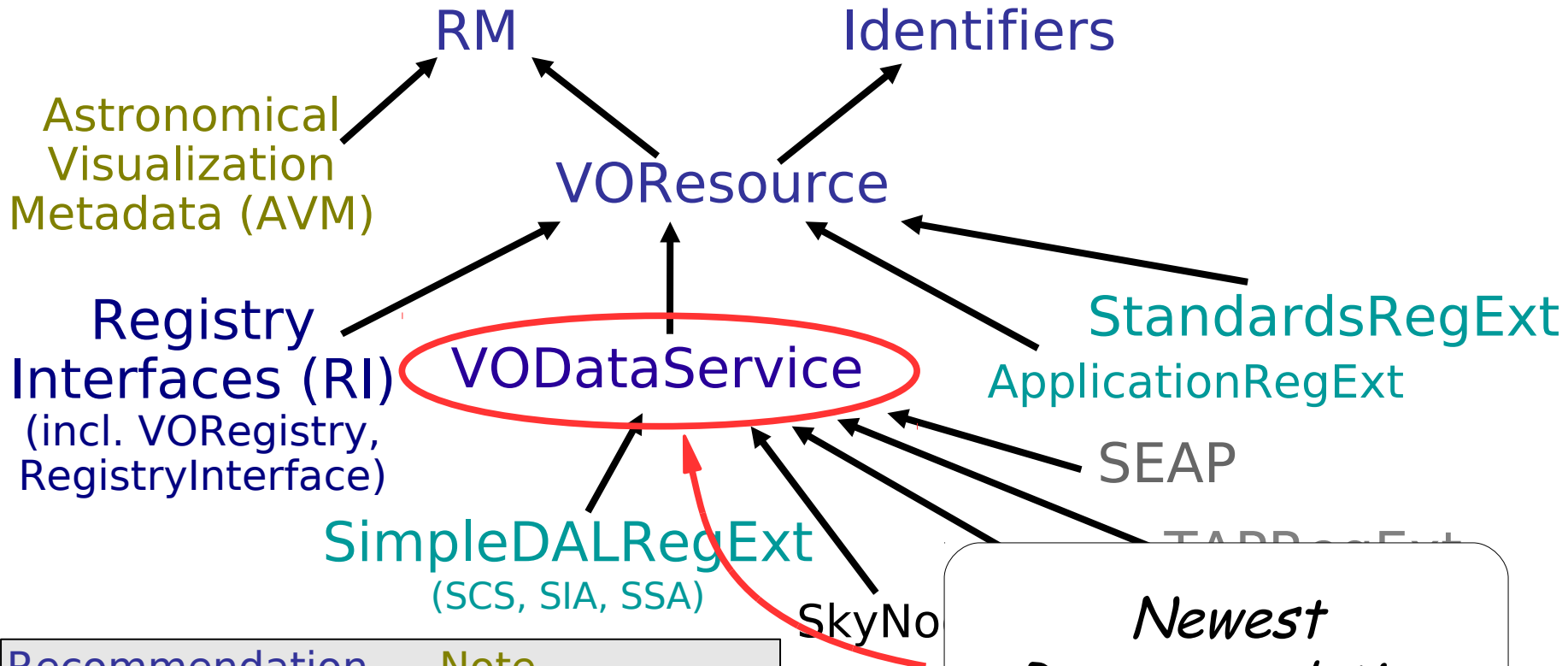
Standards Dependencies



Recommendation	Note
Proposed Rec	In Development
Working Draft	
Working Draft (xml only)	

This $\xrightarrow{\text{depends on}}$ that

Standards Dependencies

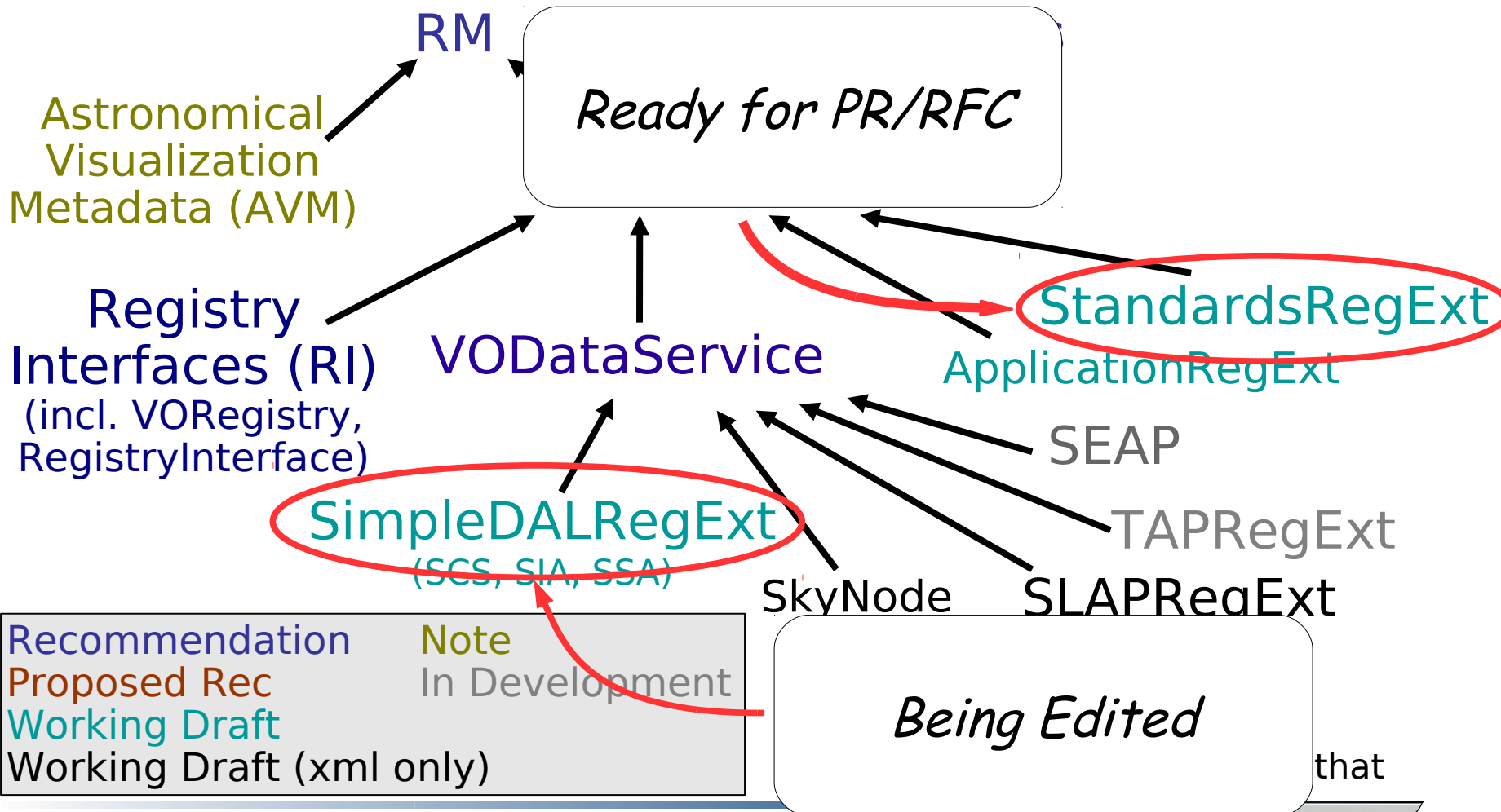


Recommendation	Note
Proposed Rec	In Development
Working Draft	
Working Draft (xml only)	

Newest Recommendation

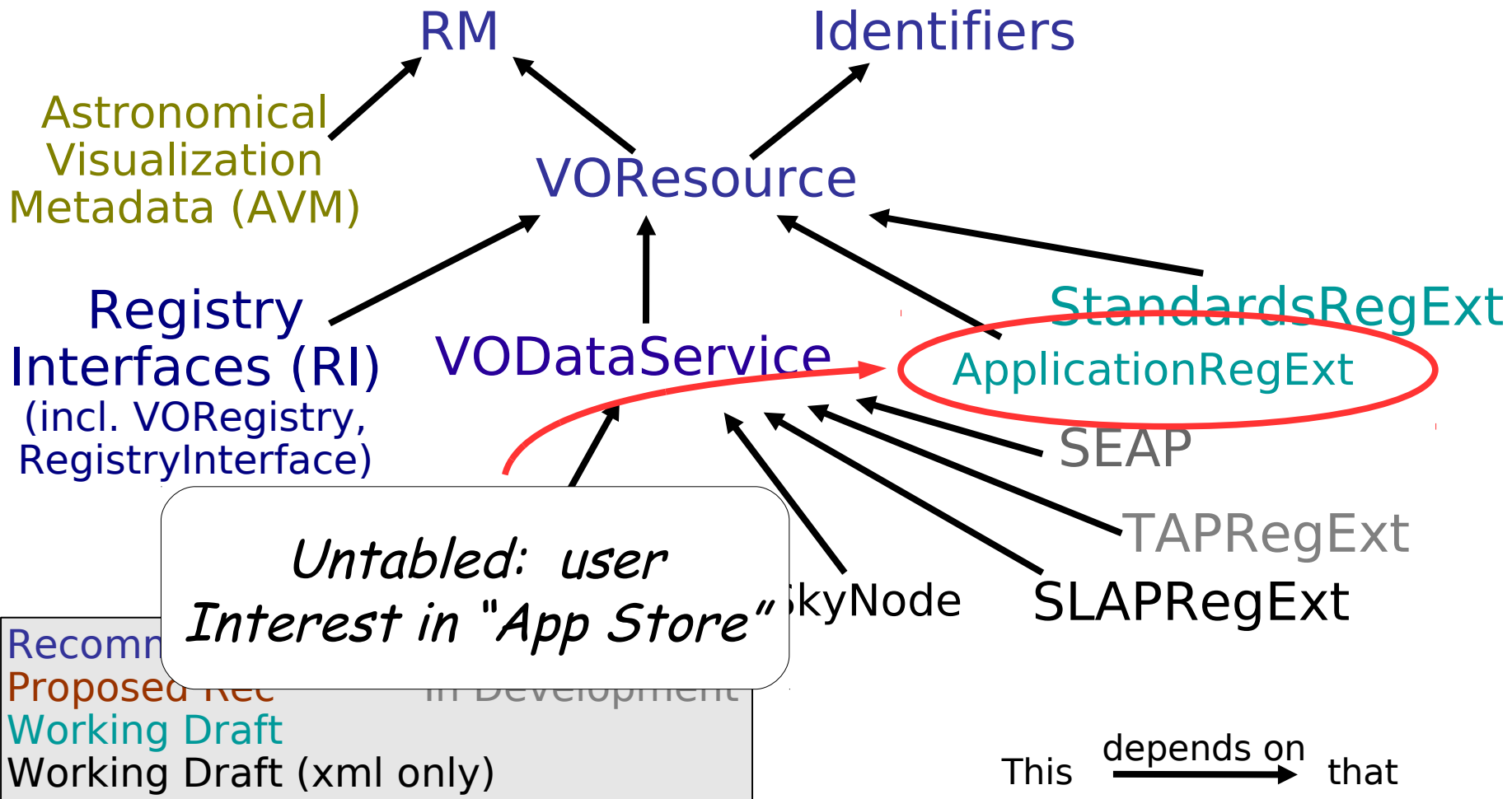
This depends on that

Standards Dependencies

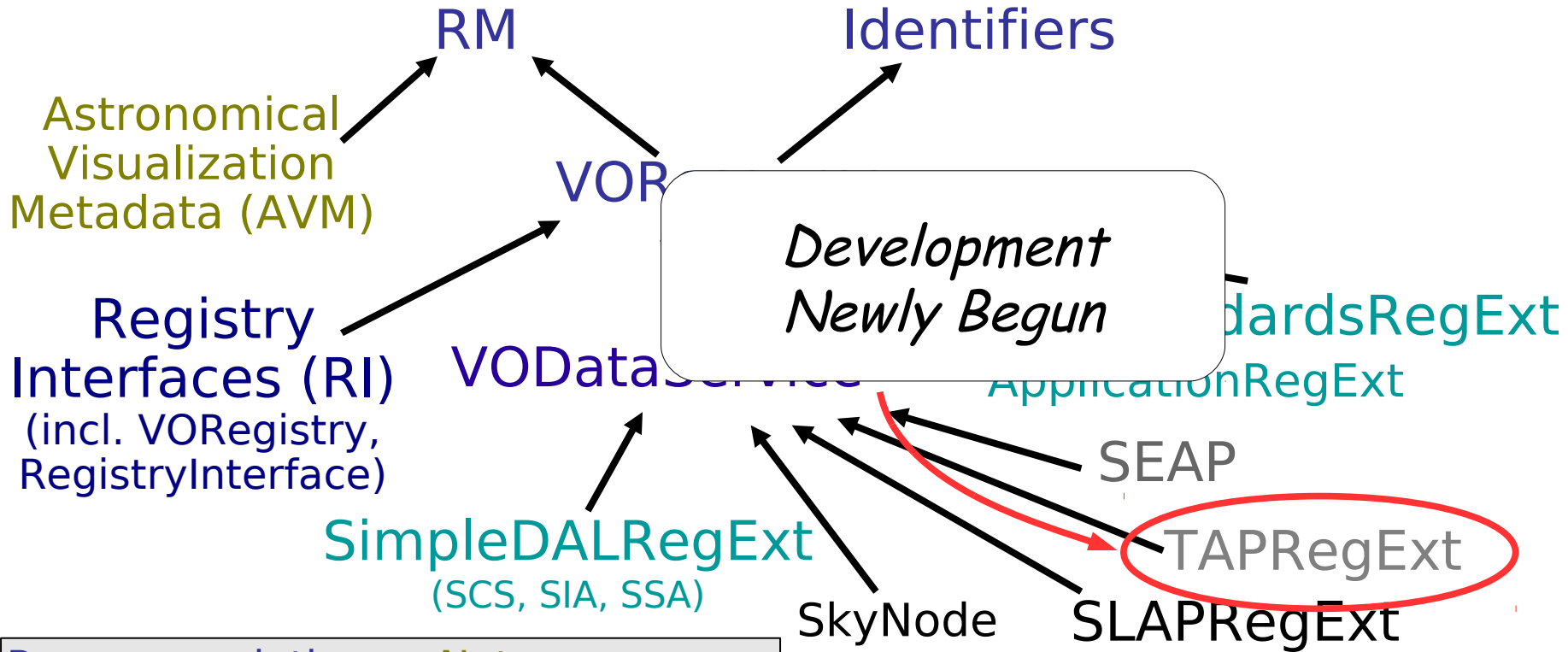


Recommendation	Note
Proposed Rec	In Development
Working Draft	
Working Draft (xml only)	

Standards Dependencies



Standards Dependencies



Recommendation	Note
Proposed Rec	In Development
Working Draft	
Working Draft (xml only)	

This $\xrightarrow{\text{depends on}}$ that



Creating new extensions

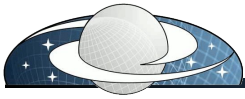
- What should be the normal process for creating extensions?
 - Tabled question for TCG
 - Extension schema must (should?) go through the recommendation process
 - RWG:
 - incorporate into protocol standard document
 - Has yet to be done
 - Should we prefer 2nd document for extension?
 - Which WG should handle this: DAL (or sponsor of protocol) or RWG?

Session 1: VOResource Extensions and Migration Plans



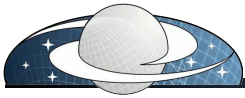
- Extensions under way
 - StandardsRegExt – ready to start PR
 - SimpleDALRegExt
 - For describing SIA, SCS, and SSA
 - Internal WD available on Twiki
 - Needs editing to be completed
 - ApplicationRegExt
 - For describing libraries, desktop tools, web-based tools
 - Recent user feedback: interest in seeing an “App Store” for VO-aware tools
- Migration Issues
 - Transitioning to use VODataService v1.1
 - Use updated DAL extensions

Session 1.1: Joint DAL/Reg TAPRegExt



- Review process for creating new extension schemas
- Present preliminary ideas for TAP extension
 - Initial ideas from M. Deimleitner & G. Rixon on Twiki: TAPRegExt
 - <http://www.ivoa.net/cgi-bin/twiki/bin/view/IVOA/TAPRegExt>
 - Looking for feedback to get effort moving
- Follow-up on SimpleDALRegExt

Session 2: Future Directions and Service Validation



- Using standard vocabularies in Resource descriptions (S. Derriere)
 - e.g. Implementing subject suggestion mechanisms
- Search widgets for Portals (S. Derriere)
- Service Validators
 - New Validator Framework Development (P. Le Sidaner)
 - Validation Test Definitions (R. Plante)