

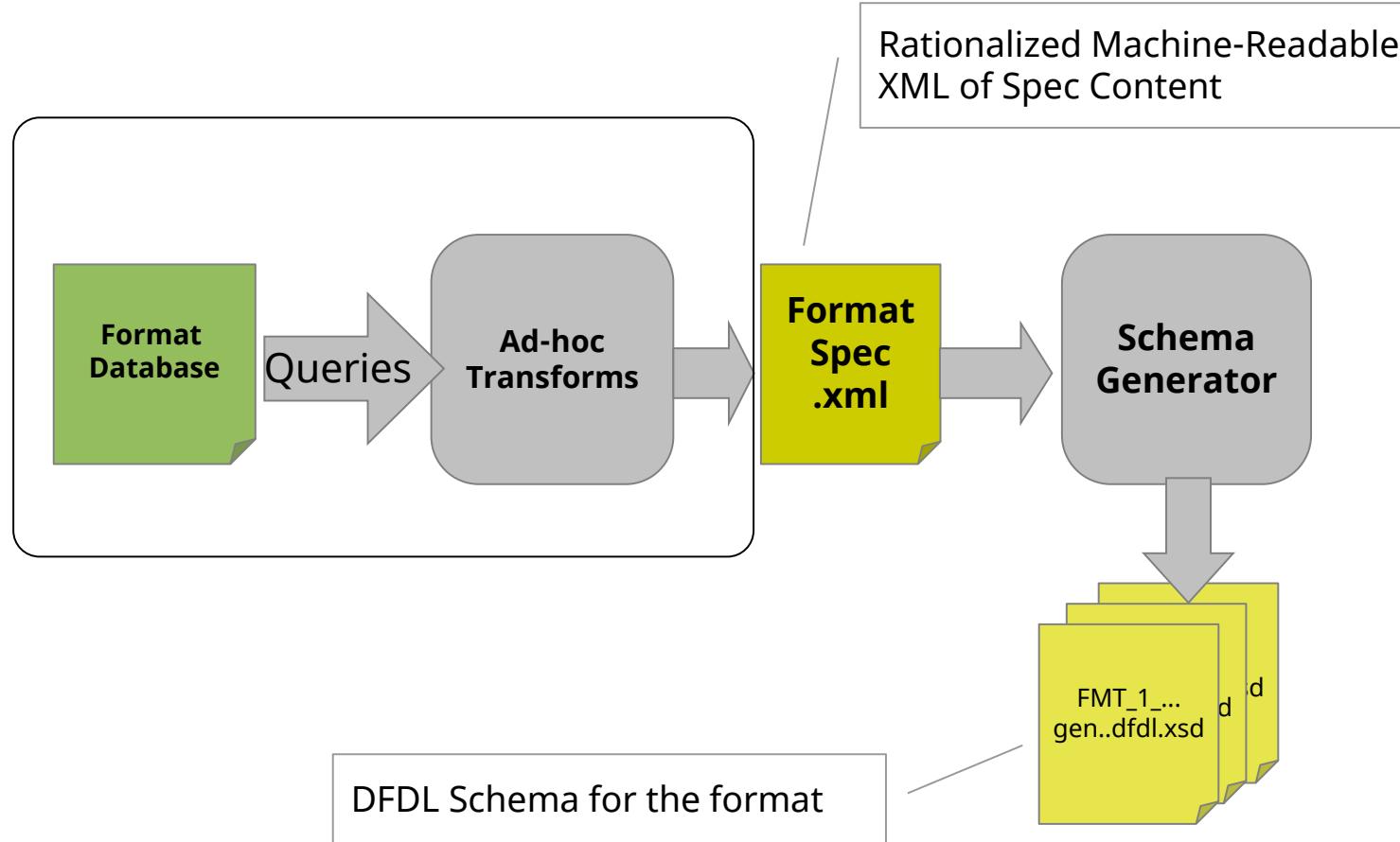
DFDL Schema Generation

Creating DFDL Schemas for Large Data Format Specifications

Coping with Large Data Format Specs

- Format Spec Documents
 - Can be thousands of pages long
 - Designed for human reading
- Is there a Machine-Readable...
 - Spec database?
 - Spec in XML?
- Yes? Win. You can generate the DFDL Schema.

Generate DFDL Schemas From Format-Spec Databases



Coping with Large Data Format Specs

- No Machine-Readable form
 - Spec database?
 - Spec in XML?
- Reverse engineer the spec document into machine readable form
- a.k.a. *Spec Scraping*

How to Scrape a Format Spec Doc

