General Approaches

- No vocabulary document (described in prose only)

- Manage RDF serializations by hand (RDF/XML, Turtle, JSON-LD)

- Use Protégé

- Create alternate representations automatically

  - Possible for RDF/XML, Turtle, N-Triples

  - Awkward for RDFa or JSON-LD

- Use a convenient non-RDF representation to derive other formats

  - Spreadsheets!

No vocabulary

- Example: <u>RDFa Processor Status</u>*

  - Advantages: Simple for editor

  - Disadvantages: No machine-readable representation

- An `rdfa:Error` must be generated when the document fails to be fully processed as a result of non-conformant Host Language markup.
- A `rdfa:Warning` must be generated when a CURIE prefix fails to be resolved.
- A `rdfa:Warning` must be generated when a Term fails to be resolved.