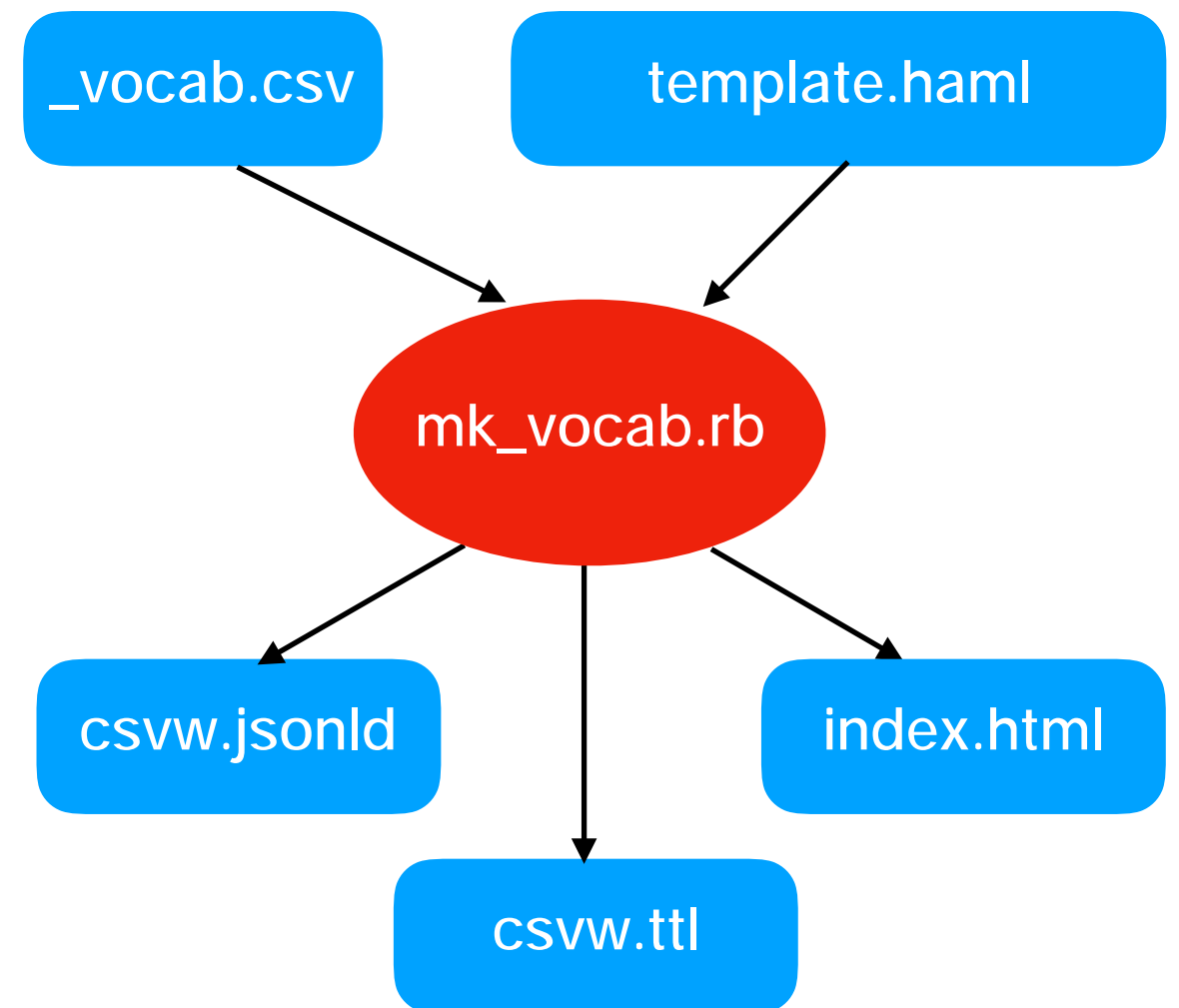


# Vocabulary in CSV

- Examples: CSVW[1], ShEx[2]
  - Information in spreadsheet
  - script creates JSON object indexed by type
  - after processing, objects gathered into JSON-LD to describe both context and vocabulary
  - Custom Turtle generation
  - Haml template-based HTML generation



[1] <https://github.com/w3c/csvw/tree/gh-pages/ns>

[2] <https://github.com/shexSpec/shexspec.github.io/tree/master/ns>

# RDF.rb serialization support

- Ruby RDF.rb internalizes RDFS+ vocabularies for convenience and reasoning
  - Read and RDF serialization to create Vocabulary
  - Vocabulary supports .to\_ttl, .to\_jsonld, and .to\_html with reasonable defaults which may be customized