



Computable Publishing®: CodeSystem Builder/Viewer

Computable Publishing®: CodeSystem Builder creates code system terms (concepts) in a CodeSystem Resource, without the need for the author to edit directly in JSON.

Computable Publishing®: CodeSystem Viewer displays a CodeSystem Resource in human-readable form.

The online tool is available on the FEVIR Platform (example viewable at <https://fevir.net/resources/CodeSystem/27270>) - and is one of several Builder Tools and Viewer Tools. The FEVIR Platform provides access to an array of tools which enable creating and viewing scientific knowledge in standard-based, machine-interpretable units called Resources. Most Resources use the HL7® FHIR® standard specification. Builder Tools enable creation of a FHIR® Resource without any working knowledge of FHIR® or JSON. Viewer Tools enable human-friendly viewing of a FHIR® Resource. Views may include outline representation of the JSON and/or specialized views based on the resource type.

[Computable Publishing®: CodeSystem Builder/Viewer](#) version 0.27.3 (April 15, 2022) features include:

Create a FHIR CodeSystem Resource with no technical expertise

- Enter data in easy-to-use data entry fields.
- Create JSON without direct editing of the JSON.

View and Edit individual terms in the CodeSystem Resource

- Separate page (**Term Detail** tab) for easy viewing of all term detail.
- Display and edit all definitions, alternative terms, and properties.

Open Comments and Closed Voting

- Anyone can add a Comment. Anyone can view Comments specific to a term in the **Term Detail** tab.
- Voting on terms can be limited to project participants. Viewing of votes can be limited to project administrators.

See [Computable Publishing®: CodeSystem Builder/Viewer](#) version 0.27.3 (April 15, 2022) for latest release notes.

The FEVIR Platform uses the HL7® FHIR® standard ([current build](#)). HL7®, and FHIR® are the registered trademarks of Health Level Seven International and their use of these trademarks does not constitute an endorsement by HL7.