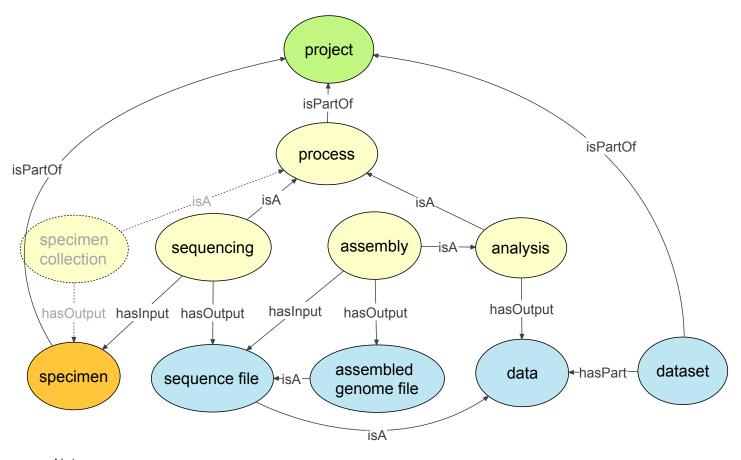
process

material entity

information content entity

other



Notes:

- 1. This model that covers most genomic projects. Processes of sequencing and assembly can be subdivided into more specific parts, with their own inputs and outputs. Likewise, some of them can be omited from a project (either because they didn't occur or because there is no information about them).
- 2. Rather than specifying subclasses for sequening and assembly, we will use "type" metadata to specify the specific type of sequening or assembly process (e.g., sanger sequencing, RNAseq, metagenomic sequencing). CVs for these will be supplied.
- 3. isPartOf and hasPart relations are transitive...