### Overview

Each model logical model and profile included in this has a PCSP Maturity Level associated to help PanCareSurPass implementers to distinguish in the CI build the artefacts that are still under development from those that are ready to be tested or used. This maturity level should not be confused for the current FMM (FHIR maturity model) defined for FHIR resources nor with the under specification HL7 FHIR artefacts maturity model.

### The model

The model used is described in the following table; it constitutes of 5 levels and its interpretation should be slightly adapted based on the type of artefacts is applied to (see next sub-sections).

|  |  |
| --- | --- |
| Level | Label |
| 0 | Draft |
| 1 | Complete draft |
| 2 | Ready for review |
| 3 | Under testing |
| 4 | Trial Use |
| 5 | Final |

#### Logical Model

|  |  |  |
| --- | --- | --- |
| Level | Label | Description |
| 0 | Draft | The logical model is under development. |
| 1 | Profiles in progress | A first complete logical model is available.  Associated resource profiles are under definition. |
| 2 | Ready for review | A first complete logical model is available.  Most of the associated resource profiles have been defined.  The model and the associated resource profiles are ready to be reviewed, some initial implementations are ongoing. |
| 3 | Under testing | Most of the PCSP piloting systems have implemented the associated resource profiles for testing purposes. |
| 4 | Trial Use | The model and all the needed associated resource profiles are candidate to be released.  PCSP piloting systems have implemented the associated resource profiles for trial use. |
| 5 | Final | Models and all the needed associated resource profiles are consolidated.  PCSP piloting systems have implemented the associated resource profiles for production. |

#### Resource Profiles

|  |  |  |
| --- | --- | --- |
| Level | Label | Description |
| 0 | Draft | This resource profile is under development. |
| 1 | Complete draft | A first specification of this resource profile is available. |
| 2 | Ready for review | Most of the PCSP piloting systems have implemented this resource profile for testing purposes. |
| 3 | Under testing | Test implementations of this resource profile is available by most of the piloting systems. |
| 4 | Trial Use | This resource profile is candidate to be released.  PCSP piloting systems have implemented this resource profile for trial use. |
| 5 | Final | This resource profile is consolidated.  PCSP piloting systems have implemented this resource profile for production. |