These are the types of artifacts defined in this specification

### Functional design

**Logical Data Models**: The Logical Data Models define a data structure from a clinical/functional perspective. They are expressed in FHIR as instances of [StructureDefinition](http://hl7.org/fhir/structuredefinition.html).

Use Cases: Use Cases represent [ExampleScenario](http://hl7.org/fhir/examplescenario.html).

### Content specification

**Profiles**: Profiles are constraints and extensions on the existing [FHIR resources](http://hl7.org/fhir/resourcelist.html). They are expressed as instances of [StructureDefinition](http://hl7.org/fhir/structuredefinition.html) (like the resource definitions) .

**Data Types**: FHIR has a rich set of [data types](https://www.hl7.org/fhir/datatypes.html),

Extensions:

**Examples**: Each profile can have its example instances, which are instances of the profiles and help understand and validate the meaning and structure of the profiles.

Naming Systems:

Code Systems:

Value Sets: