Project Location: <https://github.com/semantix/AMLTooling>

1. AML MD Plug-in : Plug-in to Cameo/MagicDraw. UI menu to add functionality.
2. AML MD Library: Interacts with MD OpenAPI to create AML in-memory objects – realizes AML Object Model.
3. ADL2AML Converter: Utilizes ADL2 Core Parser and AML MD Library to create AML Archetype instances.

Archetypes are at :

<https://github.com/opencimi/archetypes/tree/master/miniCIMI>

Maps: (Refer to AOM 1.5 document and AML Model in MD)

ADL2 Parser: <https://github.com/openEHR/adl2-core>

AML: <https://github.com/opencimi/AML>

AOM1.5 : http://www.openehr.org/releases/trunk/architecture/am/aom1.5.pdf

As of Feb 3rd, 2015. Filters with reference model level archetypes

ADL Archetype collection 🡪 Archetype Library

Specialization 🡪 Parent Archetype (constrains)

Use Archetype 🡪 Archetype Proxy (ArchetypeRootConstraint)

C\_COMPLEX\_OBJECT 🡪 ComplexObjectConstraint