AllFusion Process Modeler to Arena Link UDP Documentation, Library, and Samples

The UDP library for Arena® export, ArenaBEUDPs-5.bp1, can be merged into any model that you want to use as a source for an Arena Version 5.0 model. The following table describes the sample models for use with Arena Version 5.0:

NC Vehicle Inspection.bp1 The diagram *Vehicle Inspection Certification Process* uses non-standard shapes. This diagram can be exported to Arena 5.0. When run in Arena, it will reveal problems with the process. This is the legitimate result. The diagram *Award New Inspection Certification Sticker* can be exported to Arena 5.0.

ACME Medical Equipment 41-5.bp1

This model contains two versions of a single decomposition diagram. These diagrams illustrate the definition and use (instances on named grey dashed arrows) of resources.

The diagram *ACME Medical Equipment* is in IDEF3 notation. The IDEF3 alternate diagram, *ACME Medical Equipt.*, uses non-standard shapes. Either diagram can be exported to Arena by selecting Export, Arena from the File menu.

ArenaOrderEntry41-5.bp1

The diagram *Credit Verification* uses non-standard shapes that emulate those in Arena. The IDEF3 alternate diagram, *WORST CASE CREDIT*, is the same diagram in IDEF3 notation. Either diagram can be exported to Arena by selecting Export, Arena from the File menu.

The UDP library for Arena export, Arena BEUDPs.bp1, can be merged into any model that you want to use as a source for an Arena Version 4.0 model. The following table describes the sample models for use with Arena Version 4.0:

ArenaOrderEntry40.bp1

The diagram Credit Verification uses non-standard shapes that emulate those in Arena. The IDEF3 alternate diagram, WORST CASE CREDIT, is the same diagram in IDEF3 notation. Either diagram can be exported to Arena by selecting Export, Arena from the File menu.

ACME Medical Equipment 40.bp1

This model contains two versions of a single decomposition diagram. These diagrams illustrate the definition and use (instances on named grey dashed arrows) of resources.

The diagram *ACME Medical Equipment* is in IDEF3 notation. The IDEF3 alternate diagram, ACME Medical Equipt., uses non-standard shapes. Either diagram can be exported to Arena by selecting Export, Arena from the File menu.