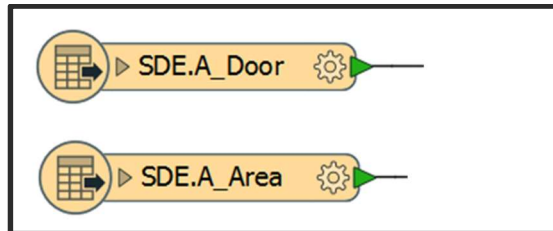## 3.4.5 AVM to PROD

The AVM to PROD script is used to transfer the A_Door and A_Area feature class from the AVM database to the PROD database and to automatically populate attributes needed in the PROD database environment.

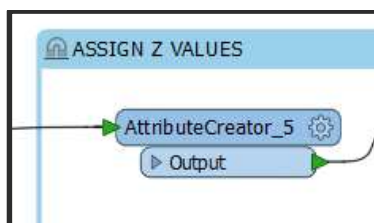A. **Input** – The input for AVM to PROD script is the AVM A_Area and A_Door feature classes located on DEV-DCORA01.
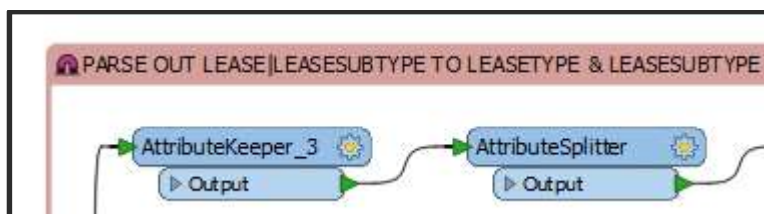

B. **Transformers** (listed in processing order)

i. Assign LevelOrdinal & LevelALTName Transformer populates the Level Ordinal and Level Alternate name based on pre-determined values.

ii. Assign Z Values Transformer converts the ordinal value as the geometry Z value and also populates the BASE field and Height field for A_Areas.

iii. Parse Out Lease|LeaseSubType to LeaseType & LeaseSubType Transformer parses out the A_Area LeaseSubtype Field into two representative fields that are automatically populated, those fields are LeaseType and LeaseSubType.

C. **Output** - The output for the AVM to PROD script is the SDE.A_Areas and SDE.A_Doors in the PROD Geodatabase located on server DCORA01.