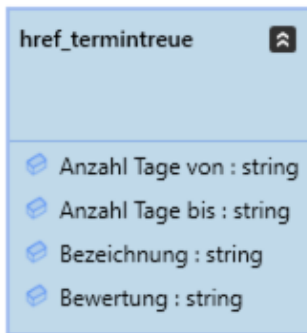


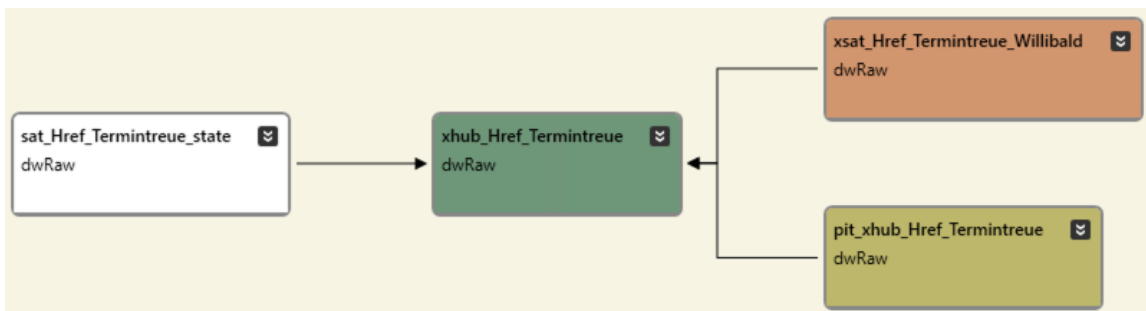


## (Historized) Reference table



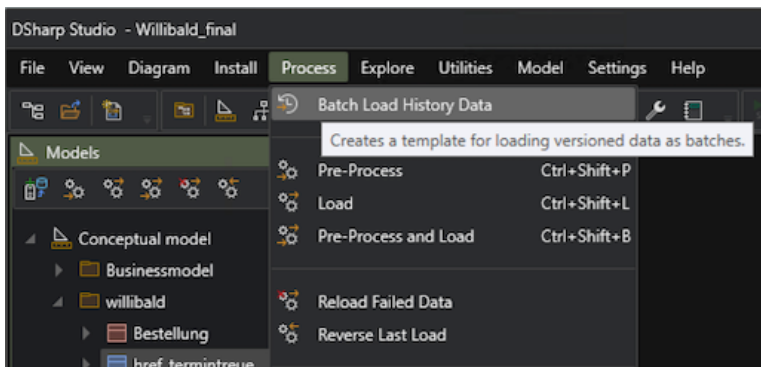
### Reference table modeled as 1:1 class

Reference tables are modeled as Description classes, generating hubs and satellites, and referenced in the model using standard associations. These associations are not implemented as hash values in link tables, rather they will be hashed runtime in the view layer to provide a consistent way to navigate the view structure.



### Generated structure with state tracking activated

For historized content, initial loads can be generated to load all rows in order, after which the rest of the loads can be configured to only load the latest rows from the incoming data set. The column containing the version information is indicated in the mapping file.



### Command for loading historized data in batches



Alternatively, if required or desired, modeling reference tables as Party, Place, Thing classes implements all references as hashed values in link tables.

See *m:n tables* for example of references to a Description class in the raw vault and in the view layer.