

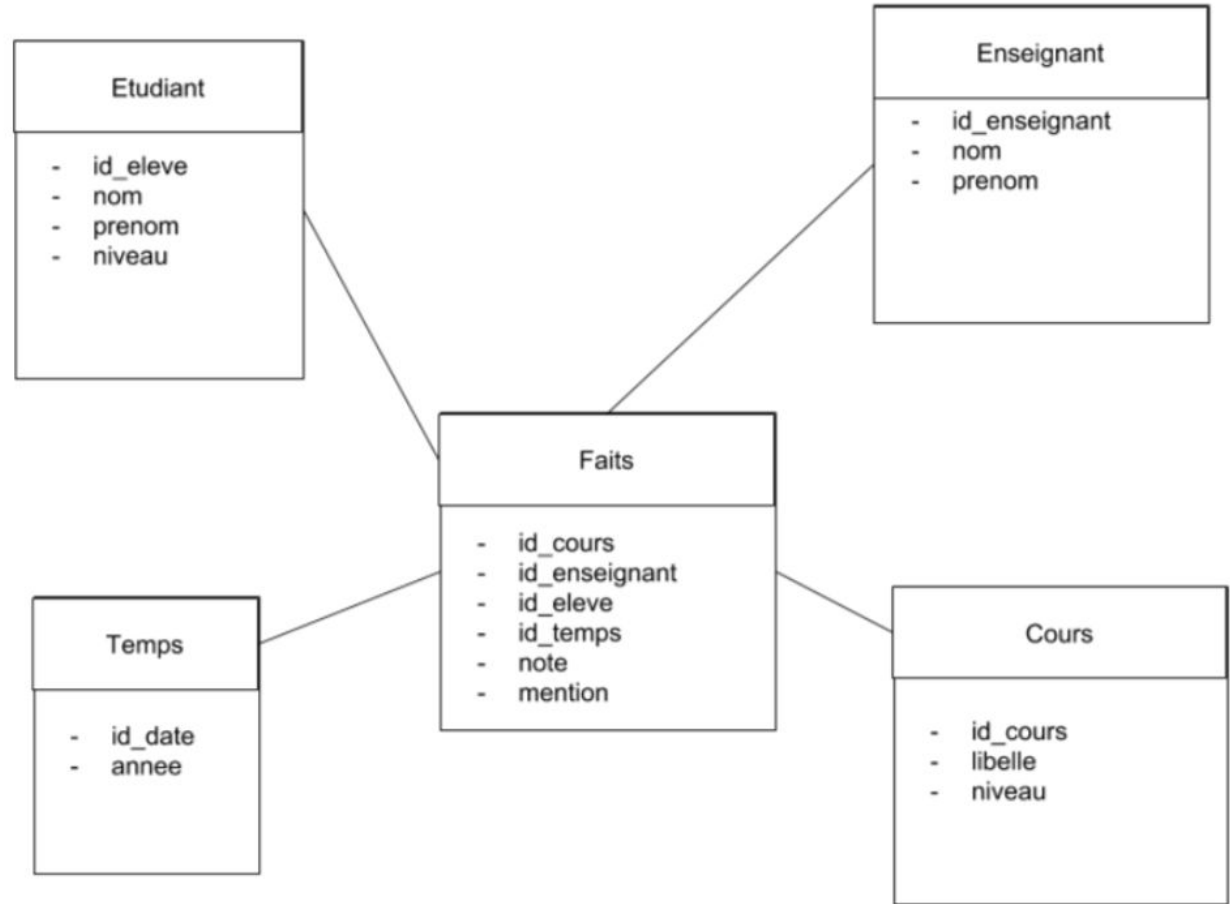


# Pentaho

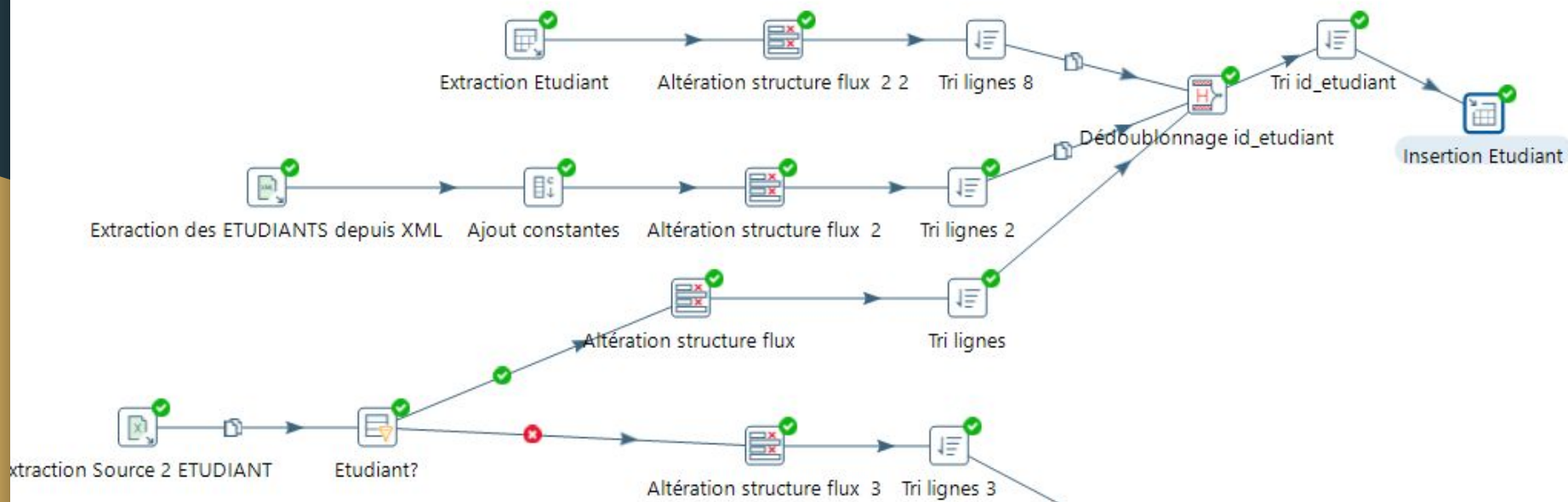
Ophélie LOPES D OLIVEIRA



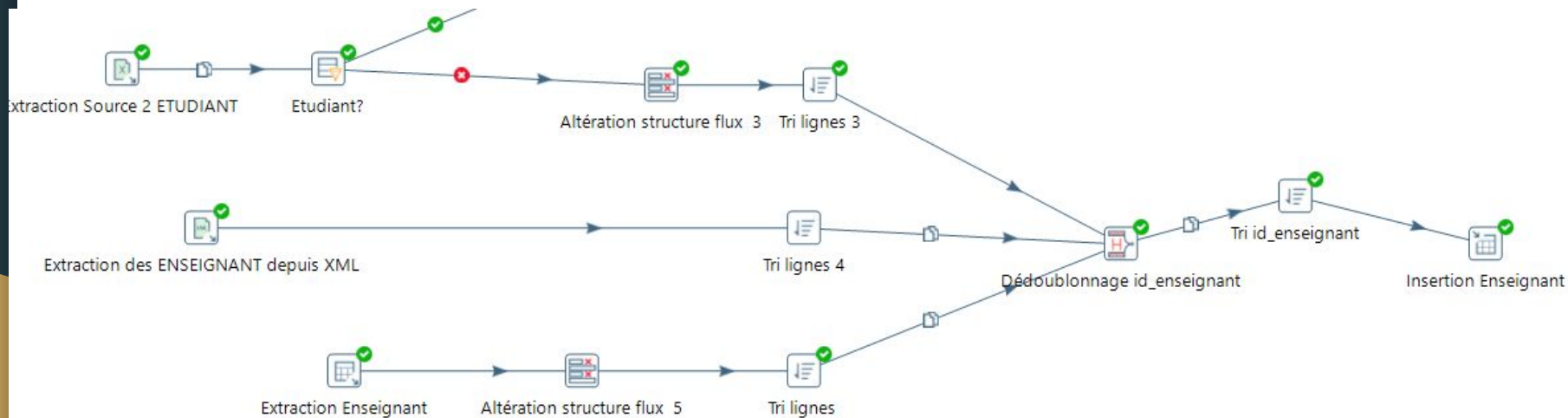
## Modèle en étoile



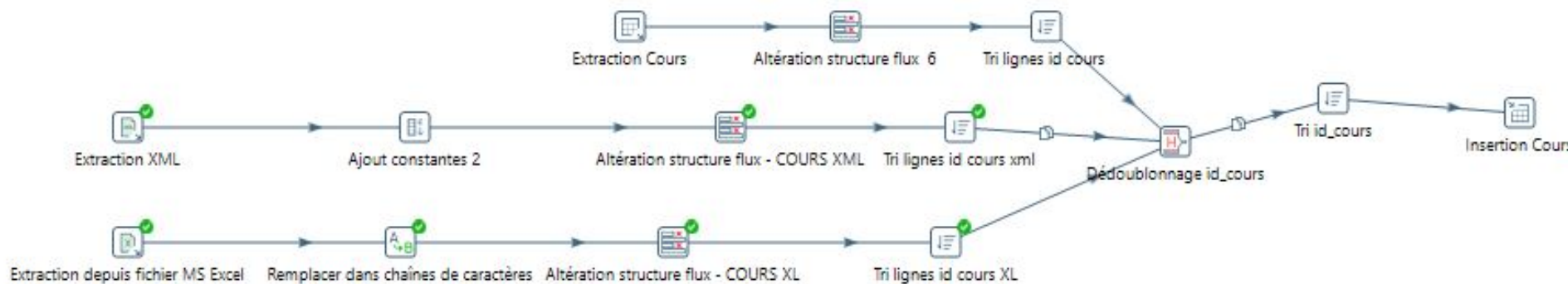
# Dimension Etudiant



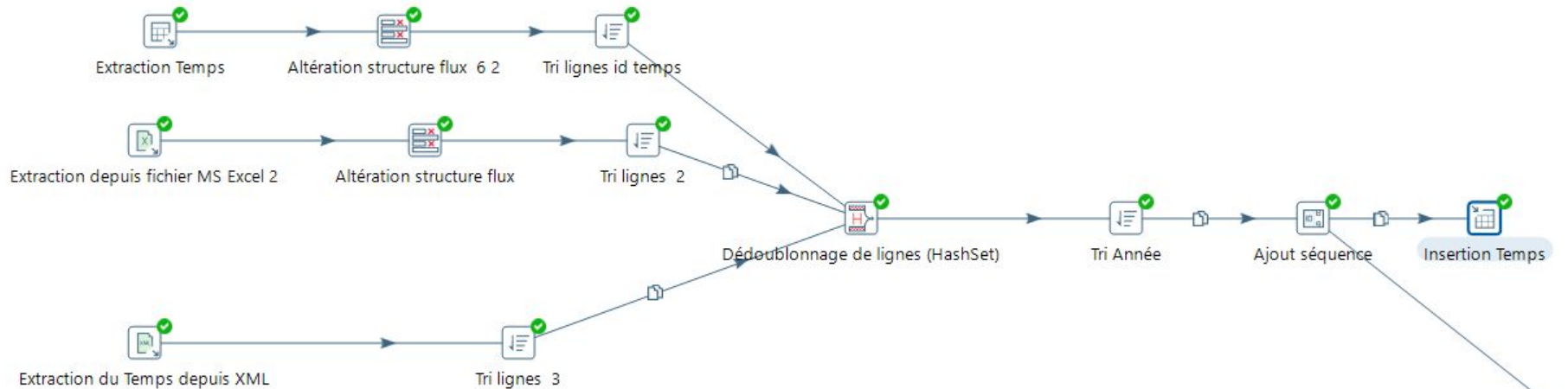
# Dimension Enseignant



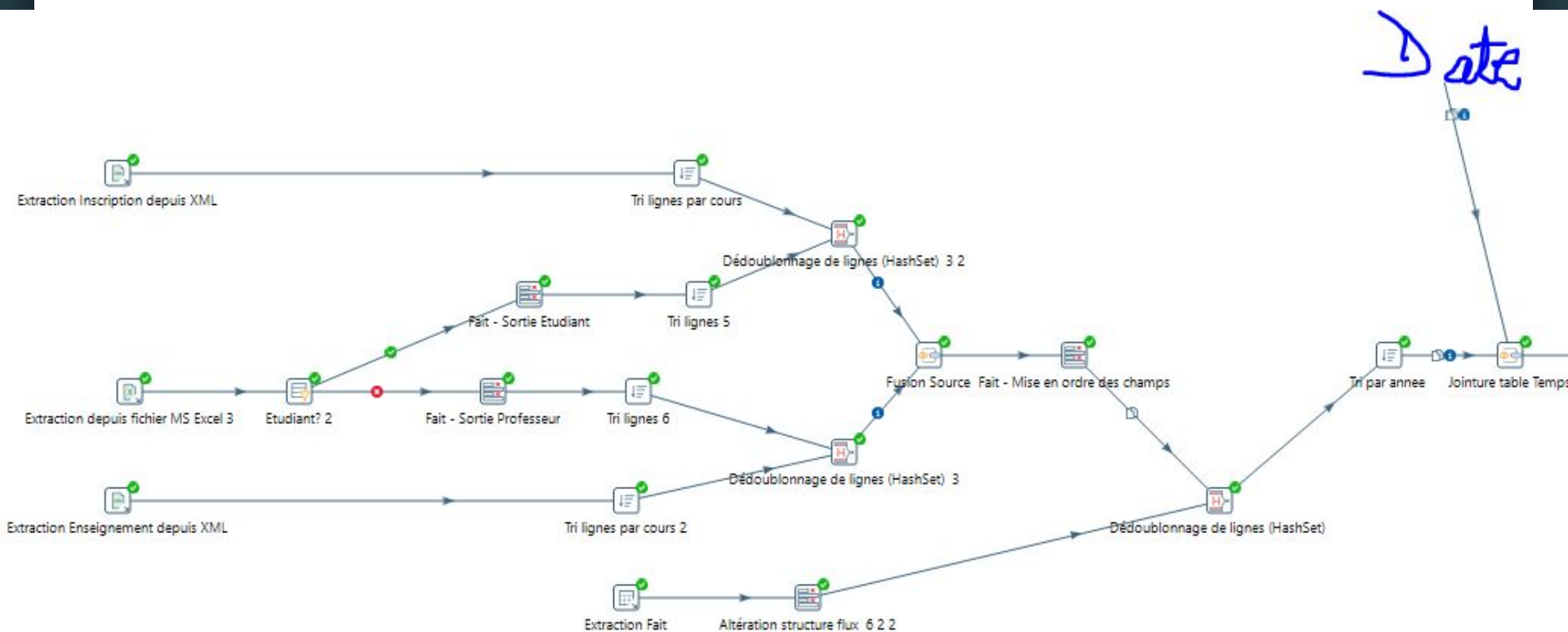
# Dimension Cours



# Dimension Temps



# Dimension Fait (1½)



## Dimension Fait (2/2)

