

Evaluation

Manual v.s. LLM-Assisted Tool v.s. Tool-Assisted Normalization (optional. e.g., with ERwin, Vertabelo)

Cross Evaluation:

Method/Evaluation	Manual(second person)	LLM (different model)
Manual	-	-
Proposed Method(LLM)	-	-

Benthmark

Metric	How to evaluate	Cross Evaluate
Time to Reach 3NF	Text	x
Normal Form Achieved	Text	v
Functional Dependency Detection	Text	v
Reduction in redundancy	Text	v
Anomaly count	Text	v
Dependency Preservation Check	Text	v

WorkFlow

- wait a minute