**RUBYA**

**Indications and Usage**
Recommended when you have to maintain a triplification $T$ of data stored in a frequently updated relational database $R$.

**Directions**
Do not triplify the relational data again.
Use RUBYA to incrementally maintain $T$ as described in *Figure 1*.

**Warnings**
You must follow our strategy to create $T$ as a materialized RDF view of $R$.
You must be able to add a few triggers to $R$, synthesized by RUBYA.
You must add a view controller to the triplestore storing $T$, also provided as part of RUBYA.