AWS Schema Conversion Tool

Convert database schemas from one database engine to another

What

AWS Schema Conversion Tool (SCT) simplifies database migrations by automating schema analysis, recommendations, and conversion at scale.

Why

✓ Automated schema analysis
✓ Assessment identifies action items
✓ Converts views, SPs, & functions
✓ Converts embedded SQL in code

How

1. Create & Connect
   Create an SCT project, and connect to your source and target databases.

2. Create Mapping Rules
   Create one or more schema mapping rules describing source-target pairs.

3. Assess & Review
   Run and review the Database Migration Assessment Report to identify action items and estimate level of effort.

4. Convert Schemas & Address Action Items
   Convert source database schemas. Respond to assessment action items by modifying schemas.

5. Apply Schema Conversion
   Apply the converted schema to your target database.

Learn more:

AWS Cloud Databases
https://aws.amazon.com/products/databases/