

# Database migration assessment report



Source database:

world.dbmaster@jph-maria-mariadb.cmyrfrazjwrq.us-east-2.rds.amazonaws.com:3306

Source distribution 10.4.8-MariaDB-log

## Executive summary

Target Platform	Auto or minimal changes			Complex actions			
	Storage objects	Code objects	Conversion actions	Storage objects		Code objects	
				Objects count	Conversion actions	Objects count	Conversion actions
Amazon RDS for PostgreSQL	6 (100%)	0 (0%)	0	0 (0%)	0	0 (0%)	0
Amazon Aurora (PostgreSQL compatible)	6 (100%)	0 (0%)	0	0 (0%)	0	0 (0%)	0

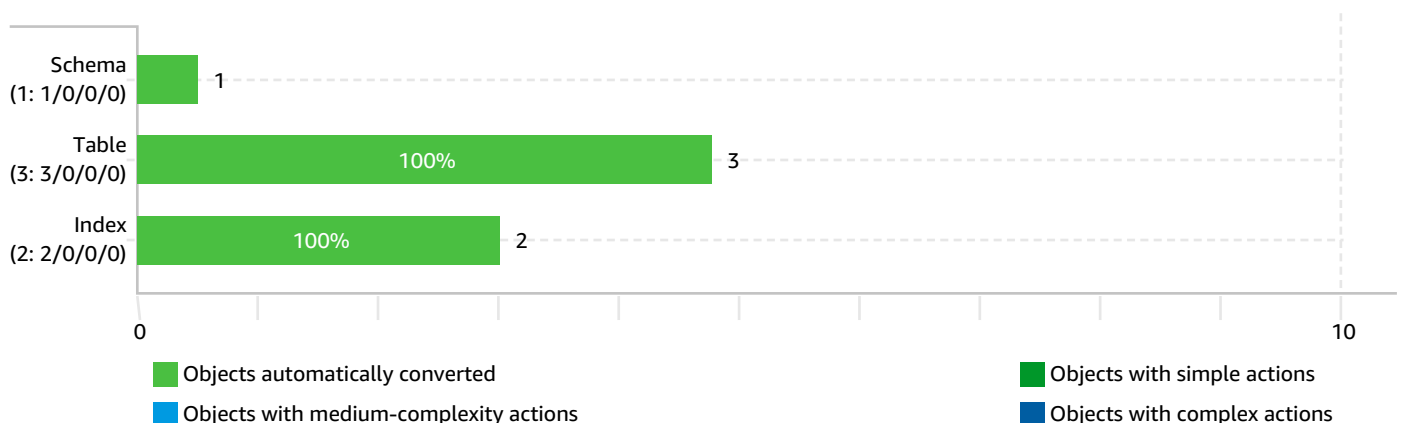
We completed the analysis of your MySQL source database and estimate that 100% of the database storage objects and none of database code objects can be converted automatically or with minimal changes if you select Amazon RDS for PostgreSQL as your migration target. Database storage objects include schemas, tables, table constraints and indexes. Database code objects include triggers, views, functions and procedures. Based on the source code syntax analysis, we estimate 100% (based on # lines of code) of your code can be converted to Amazon RDS for PostgreSQL automatically.

If you select Amazon Aurora (PostgreSQL compatible) as your migration target, we estimate that 100% of the database storage objects and none of database code objects can be converted automatically or with minimal changes. Based on the syntax analysis we estimate that 100% of your entire database schema can be converted to Amazon Aurora (PostgreSQL compatible) automatically.

## Database objects with conversion actions for Amazon RDS for PostgreSQL

Of the total 6 database storage object(s) in the source database, we identified 6 (100%) database storage object(s) that can be converted to Amazon RDS for PostgreSQL automatically or with minimal changes.

Figure: Conversion statistics for database storage objects



## Database objects with conversion actions for Amazon Aurora (PostgreSQL compatible)

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