1. The code you provided creates a view named "my\_view" that selects data from two tables "sentence-all" and "companydata".
2. The SELECT statement in the view selects all columns from the "sentence-all" table using the "sa.\*" notation. It also selects specific columns from the "companydata" table using the "cd.column\_name AS alias\_name" notation. The alias names are used to rename the column names to more readable and user-friendly names.
3. The view then joins the two tables on the "company" column using the JOIN statement with the ON clause. The result is a single virtual table that combines the data from both tables.
4. In summary, the view is a predefined SQL query that selects and combines data from multiple tables into a single virtual table. This allows users to query the view as if it were a table, without having to know the underlying table structure or join conditions.