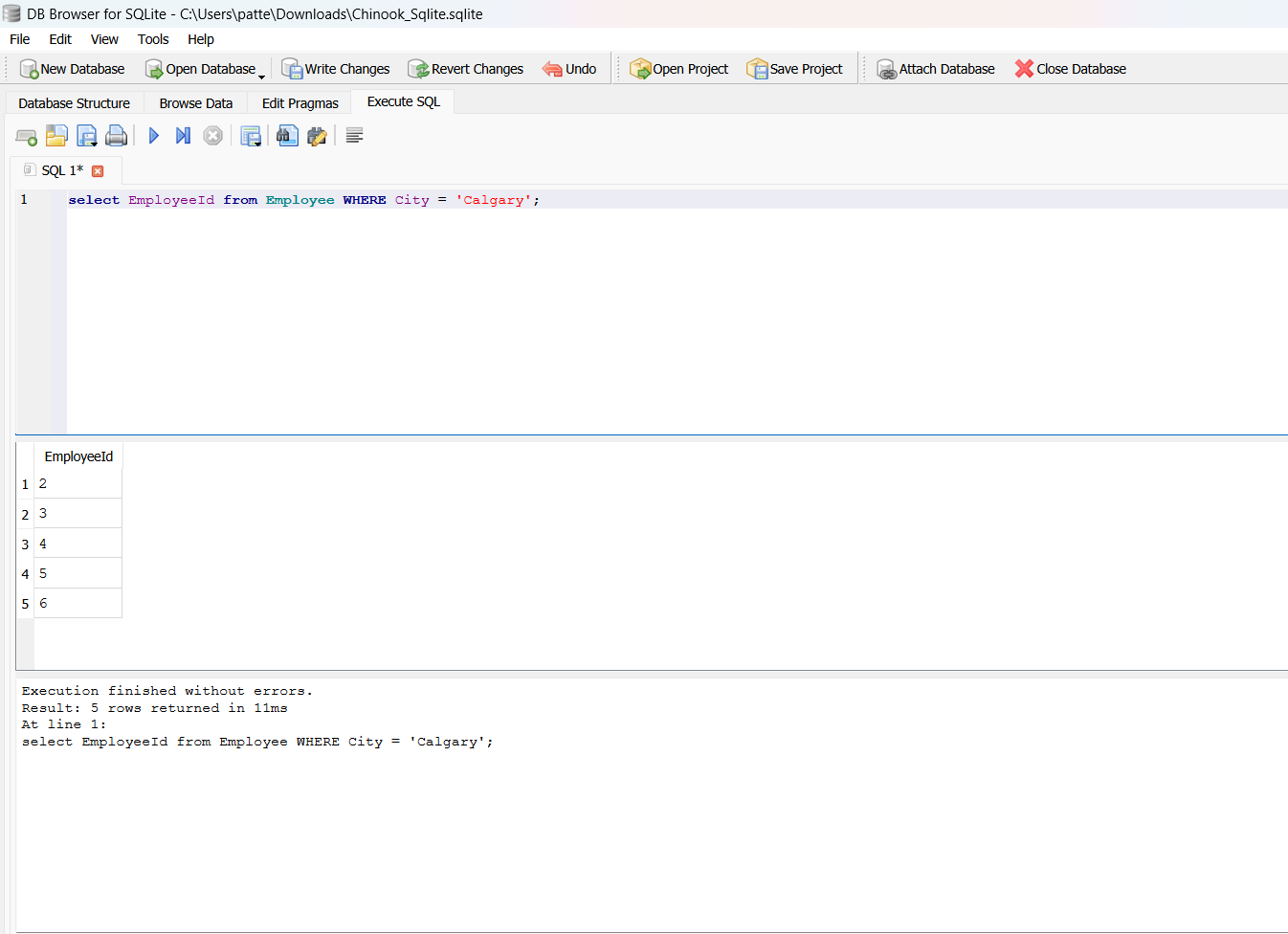
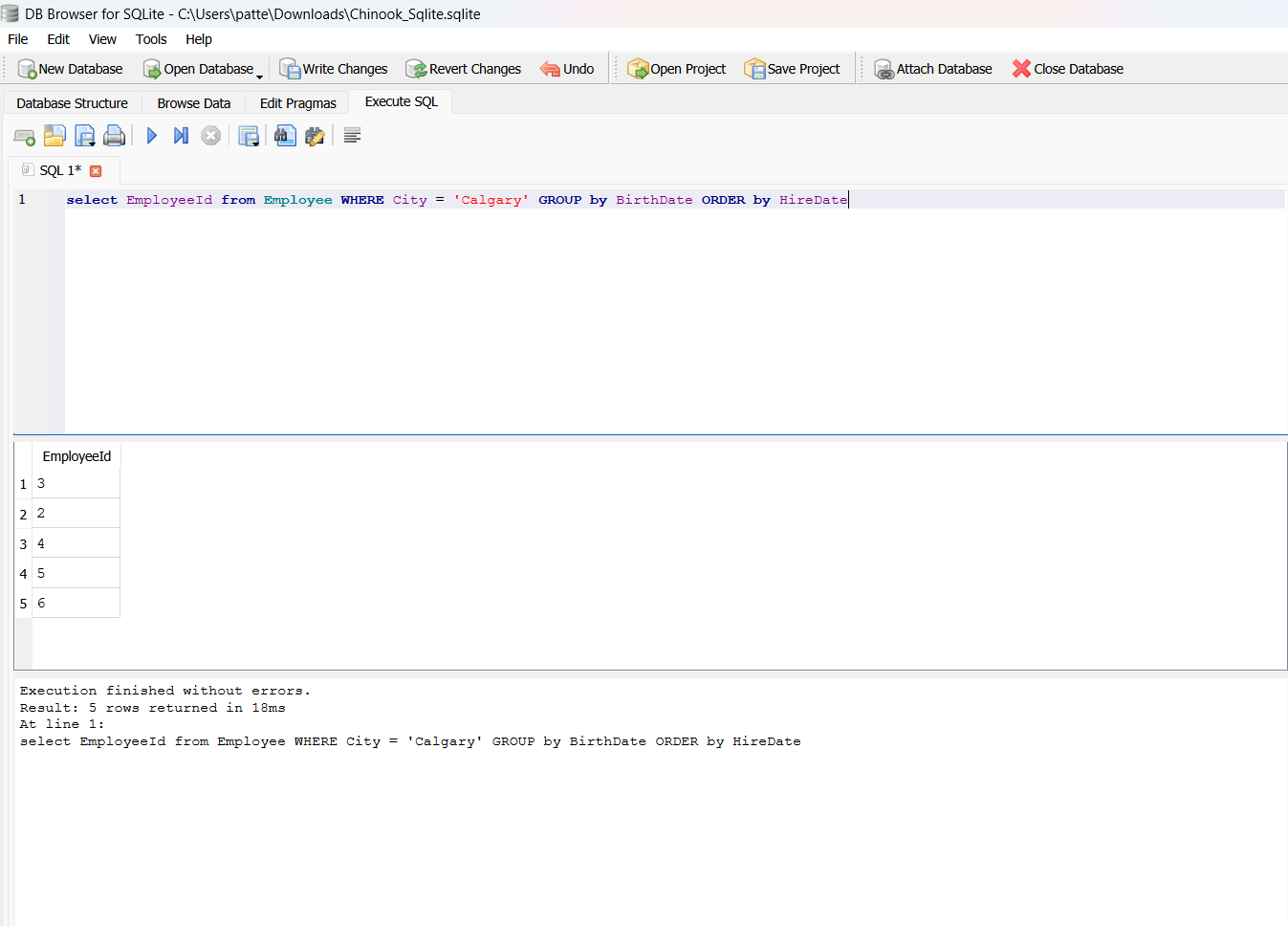
TASK 4

**USING SELECT, WHERE, GROUP BY, ORDER BY**

**A. SELECT & WHERE (with output)**

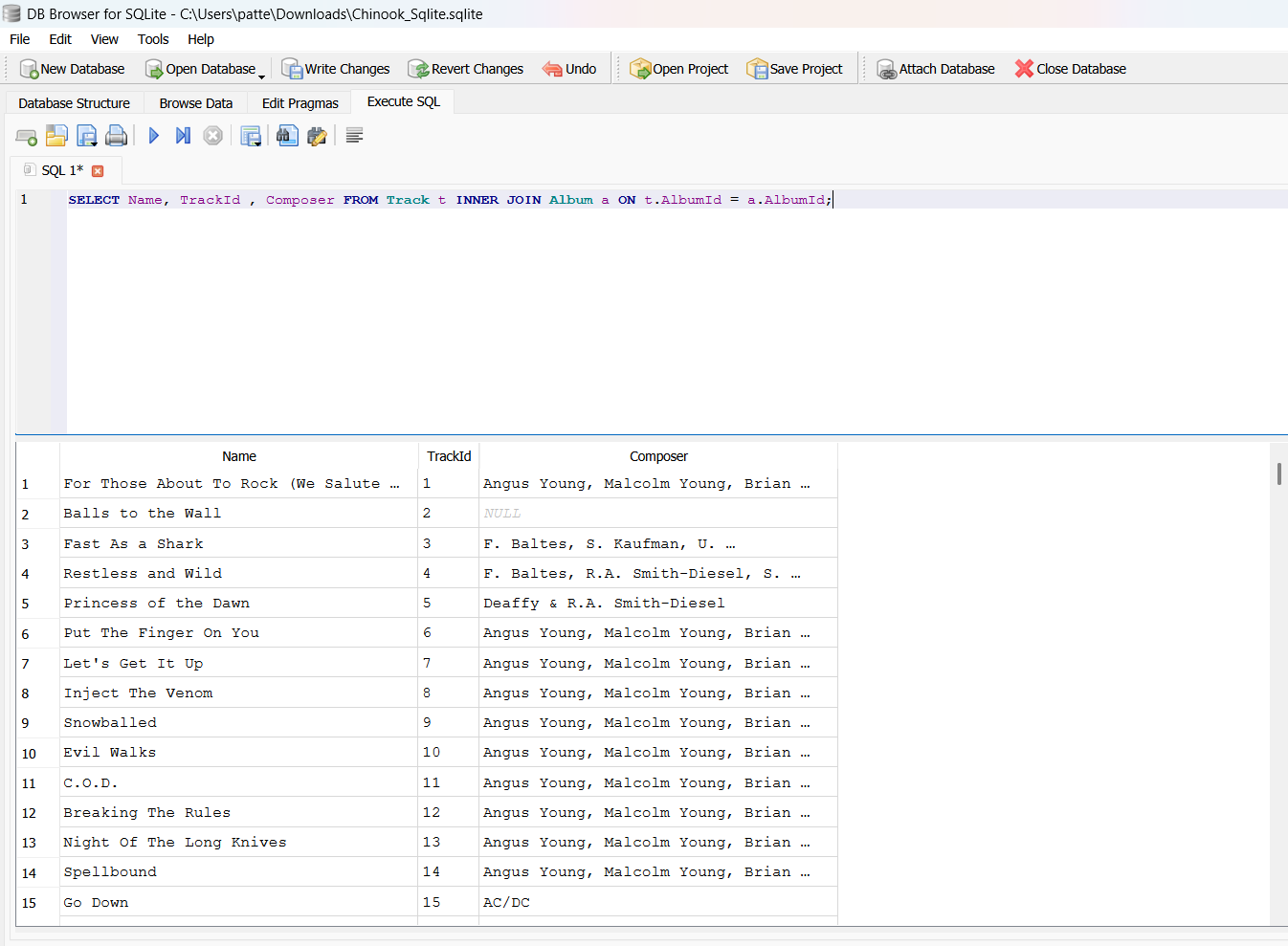
****

**B. GROUP BY & ORDER BY (with output)**

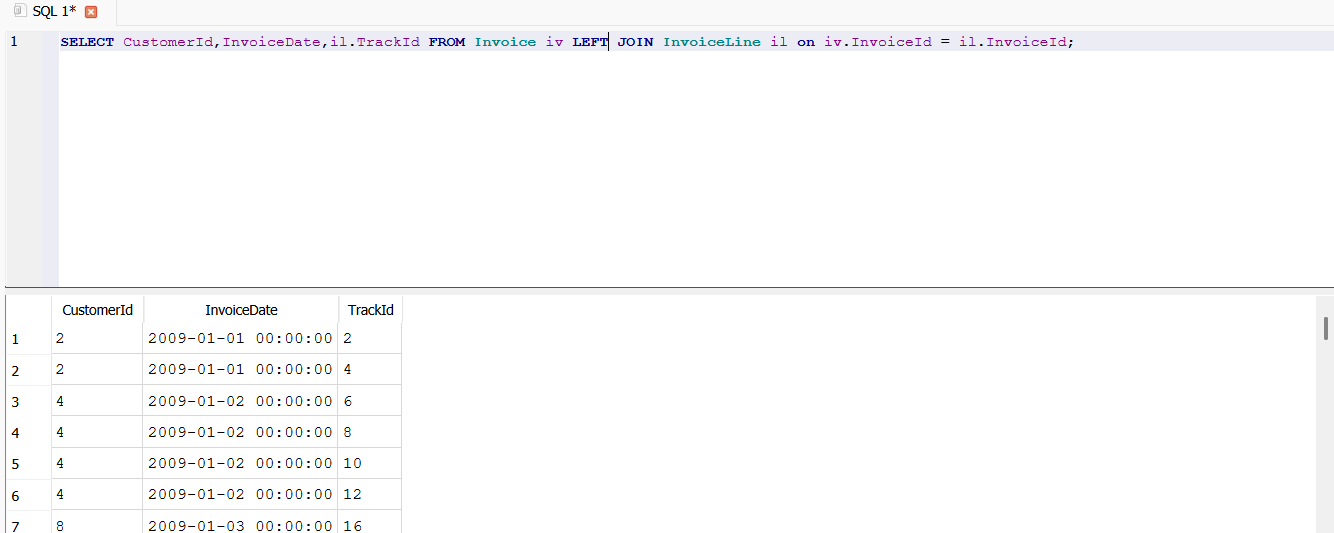
****

**USING JOINS**

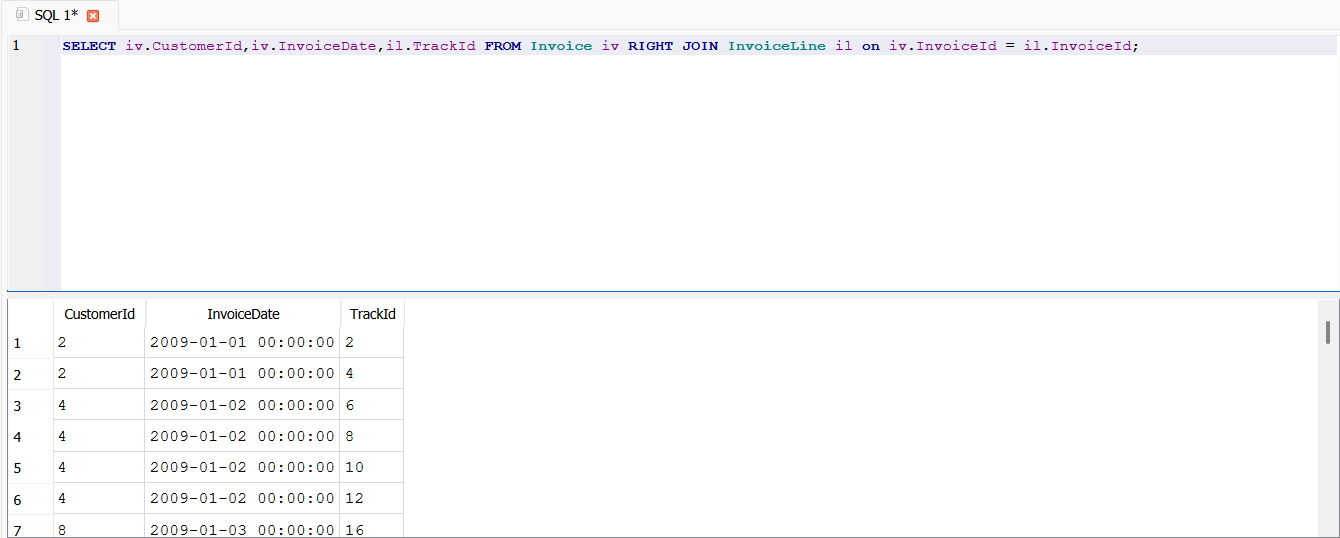
1. **INNER JOIN**

****

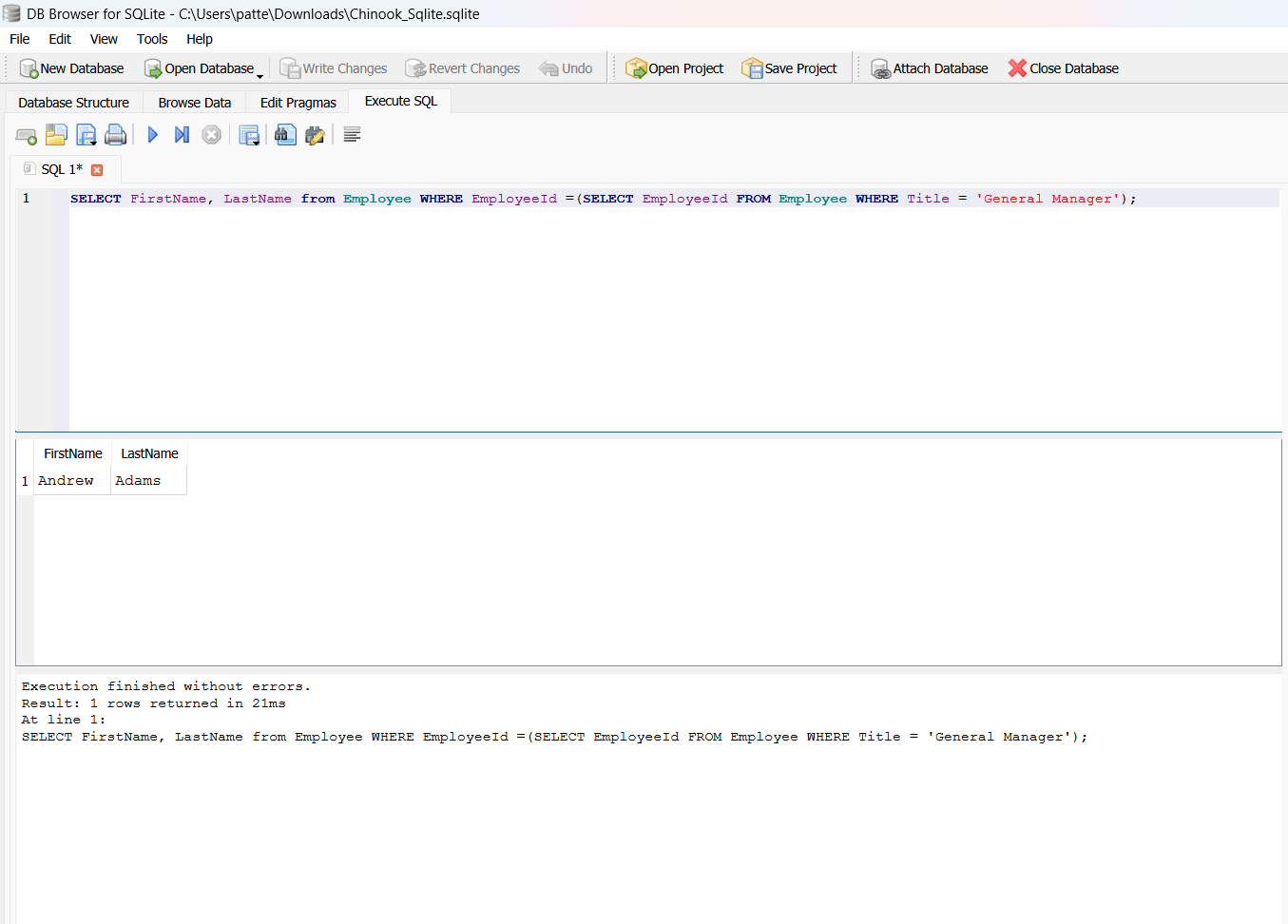
1. **LEFT JOIN**

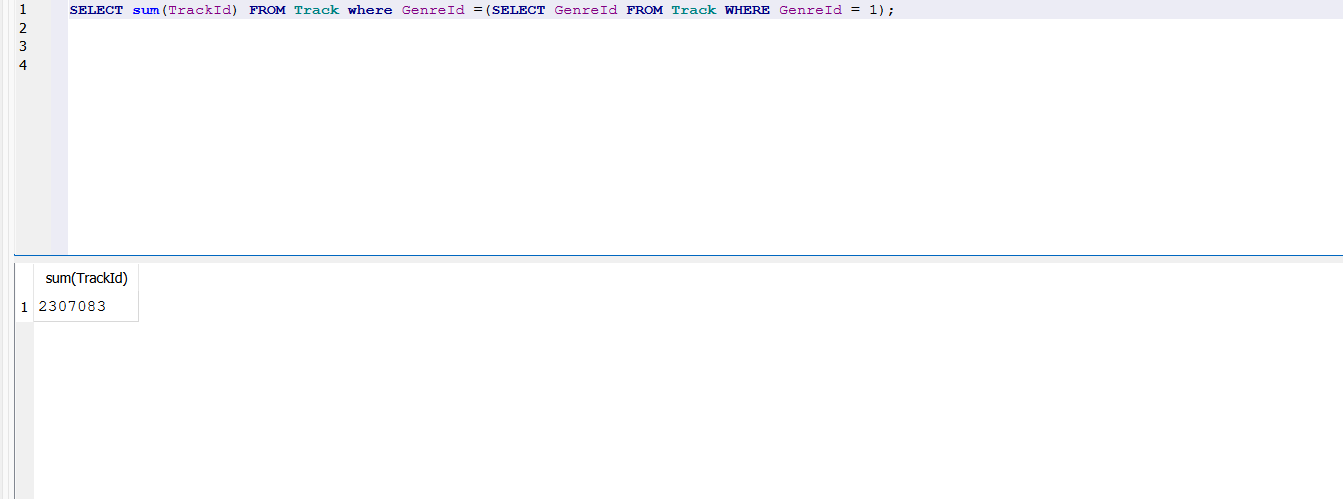


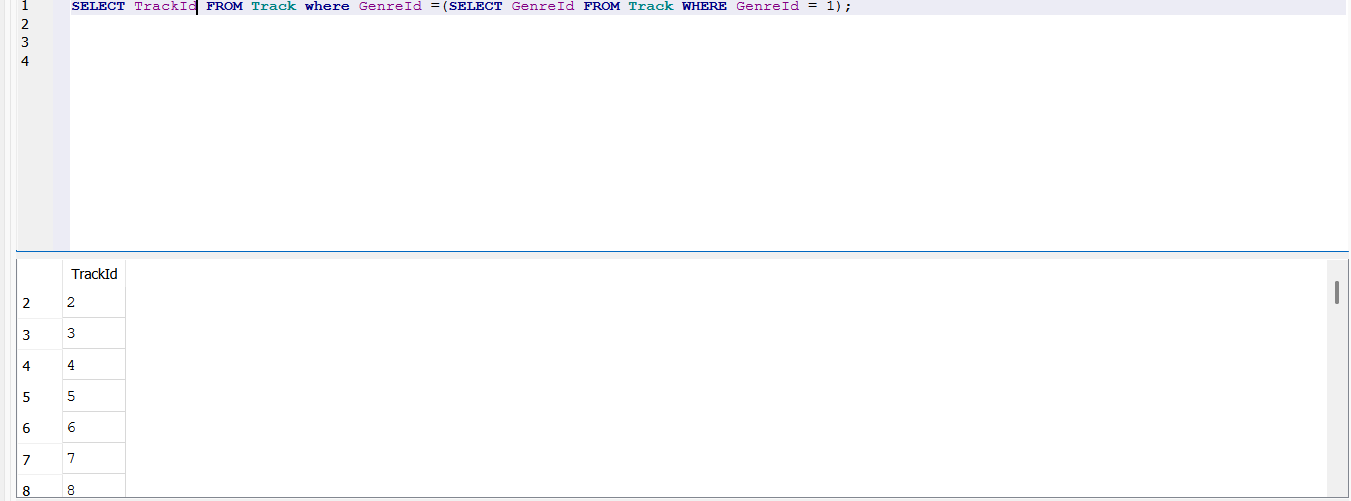
1. **RIGHT JOIN**

****

**USING SUBQUERIES**

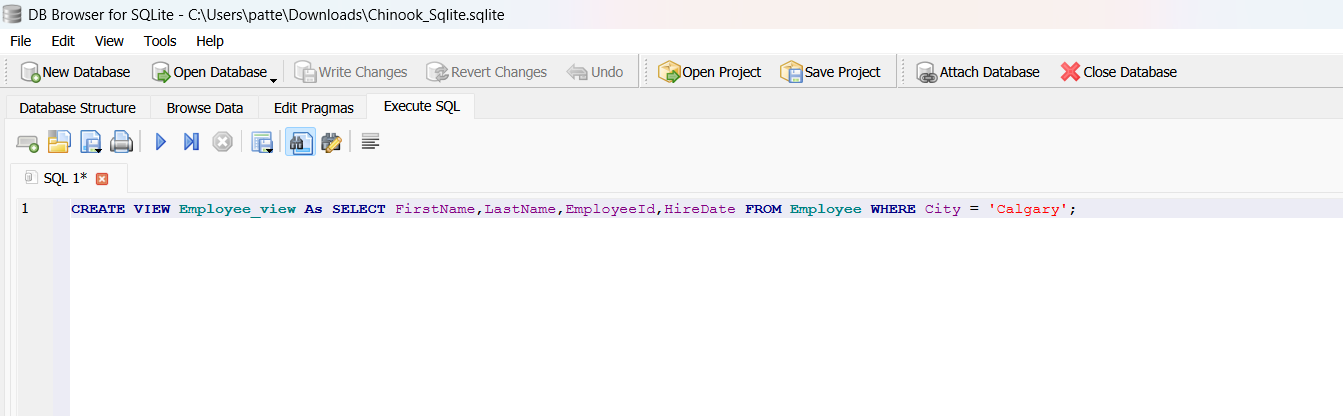
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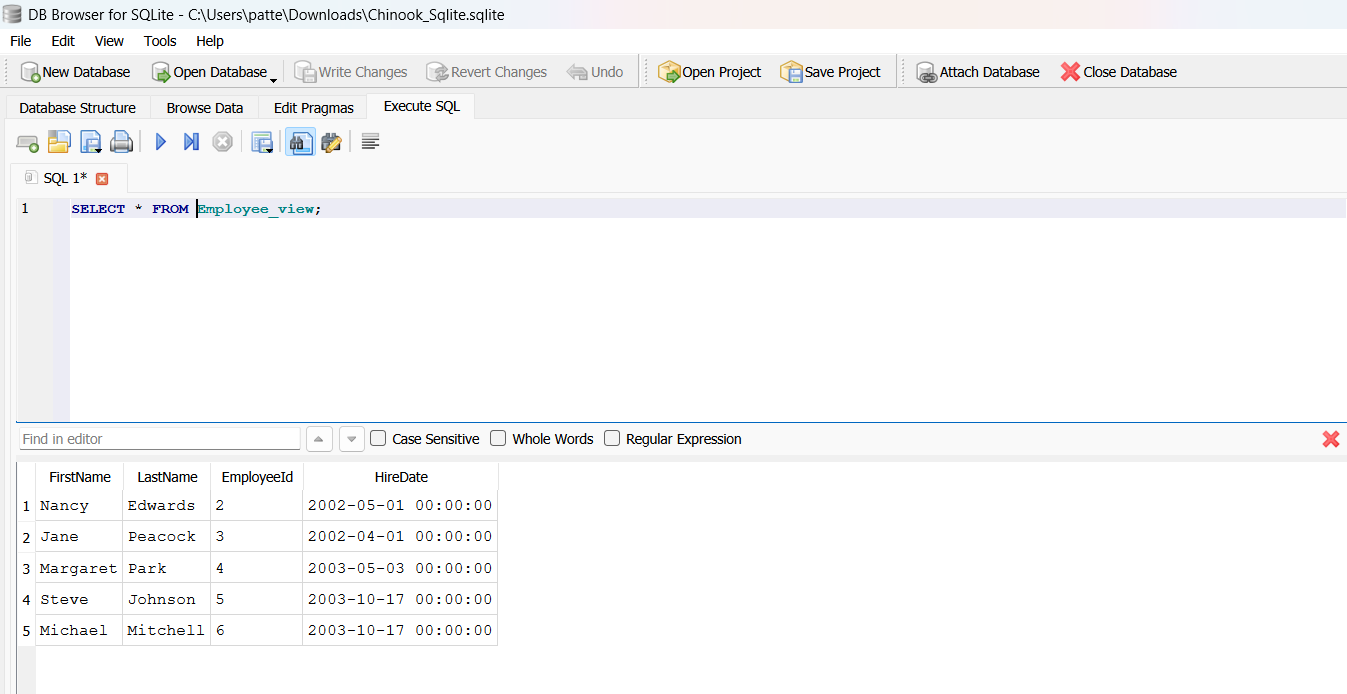


**VIEWS**

**Creating**

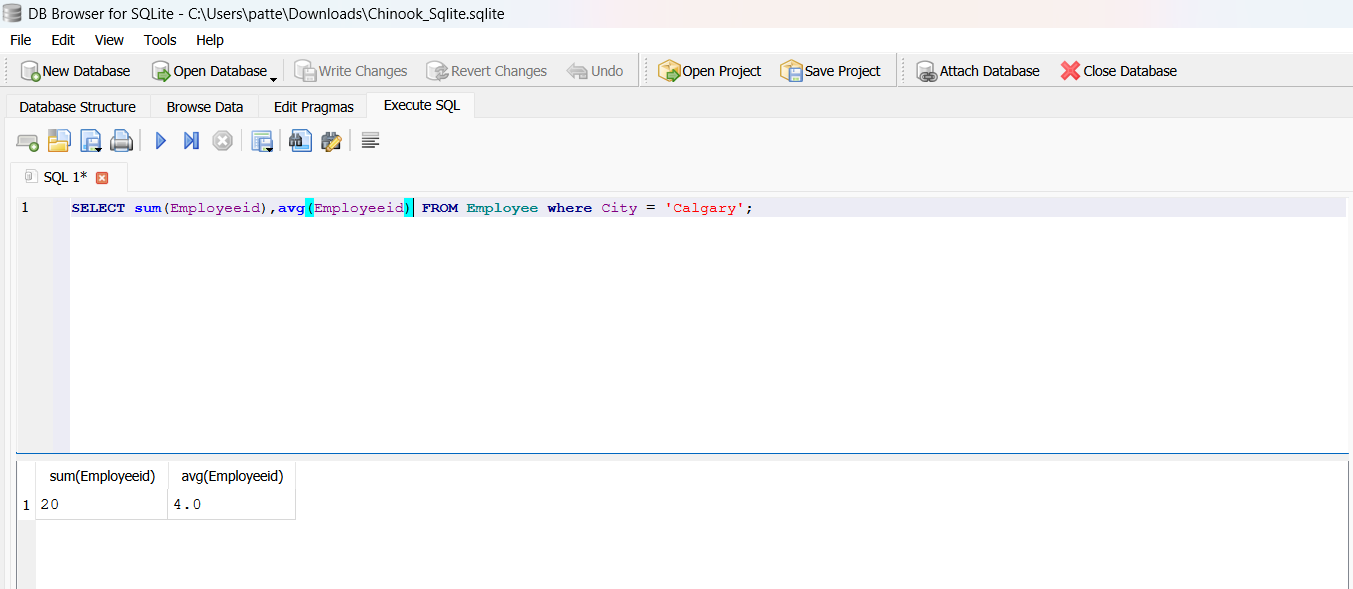
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**Retrieving**

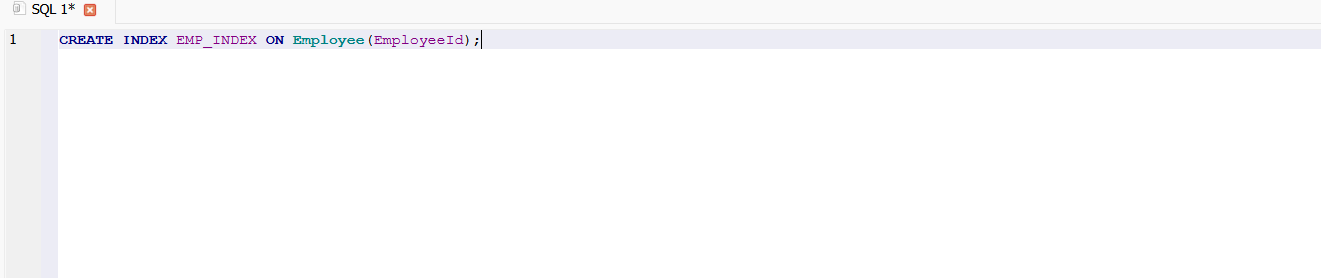
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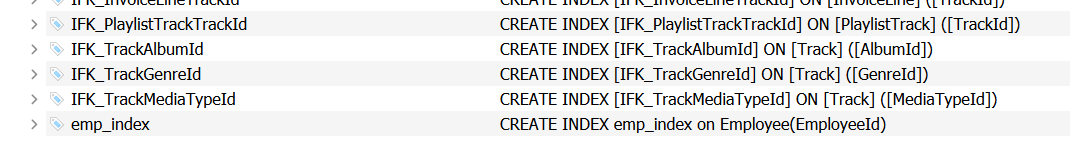
**USING AGGREGATE FUNCTIONS**

**SUM & AVG**

****

**INDEXES**

****

****

sTHANK YOU