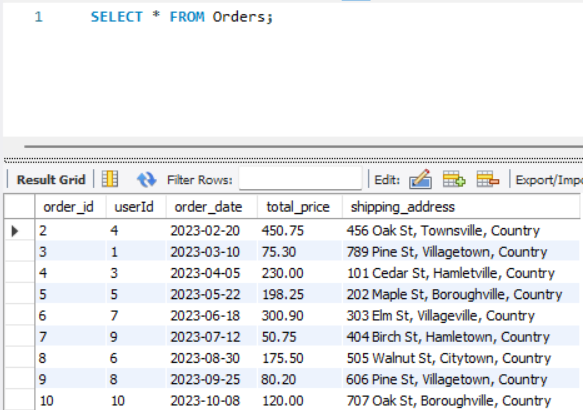
**NAME: PRAKHAR MISHRA**

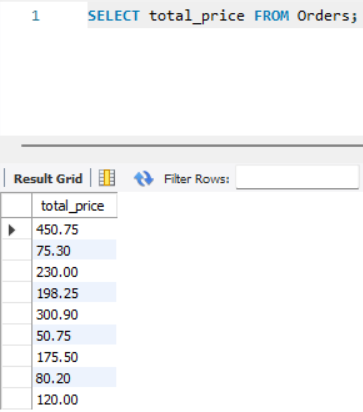
**DATE: 19/01/2024**

**QUESTIONS**

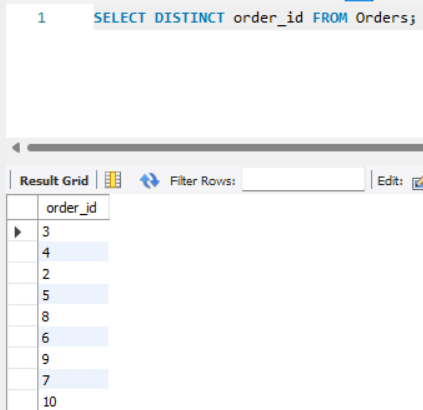
1. **Demonstration of SQL SELECT statement.**

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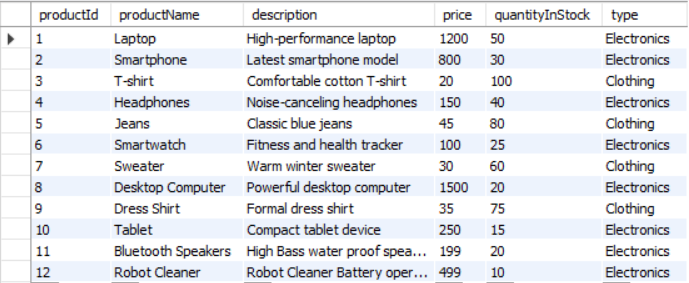
1. **Selecting specific column.**

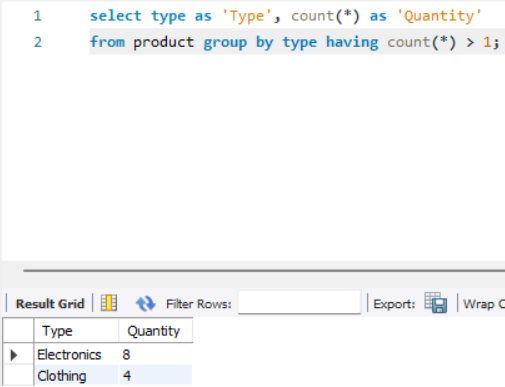
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1. **Demonstration of DISTINCT statement.**

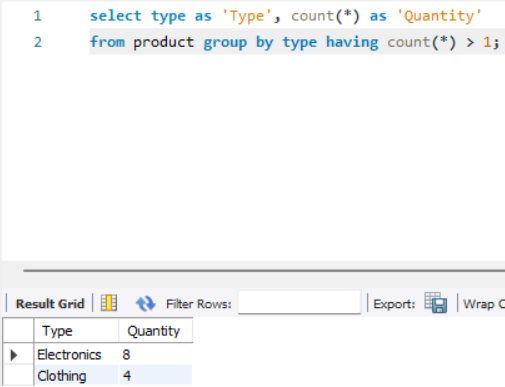
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1. **Demonstration of HAVING Clause.**

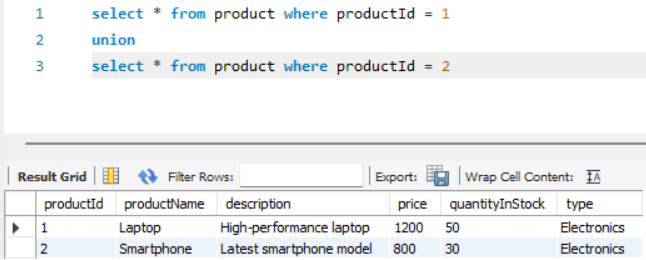
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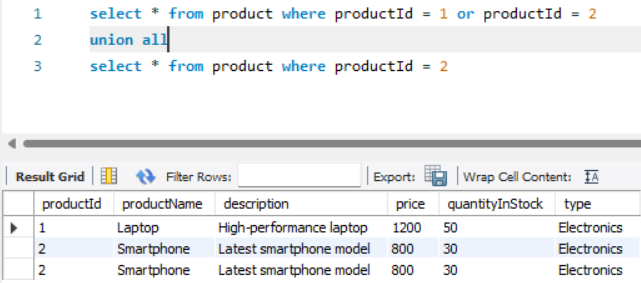
1. **Demonstration of GROUP BY clause.**

****

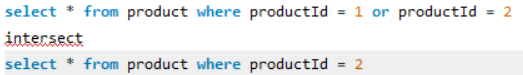
1. **Demonstration of UNION Operator.**

****

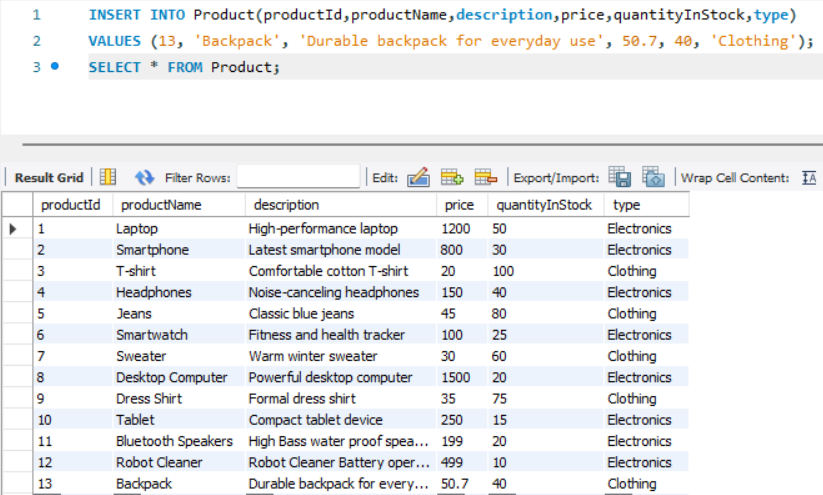
1. **Demonstration of UNION ALL operator.**

****

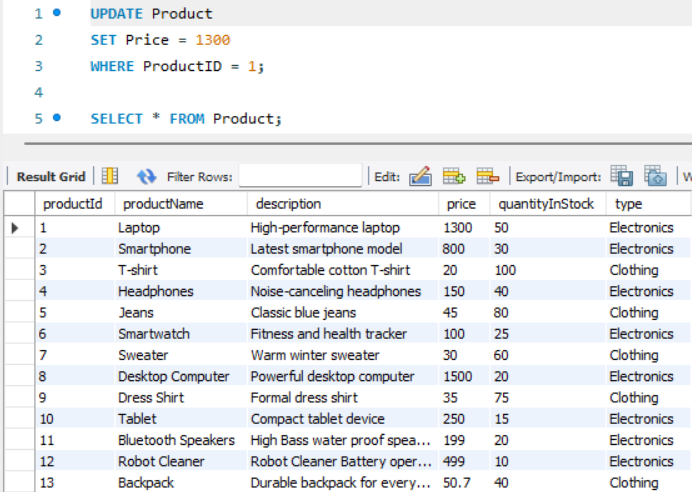
1. **Demonstration of INTERSECT (Supported in MS-SQL Server)**

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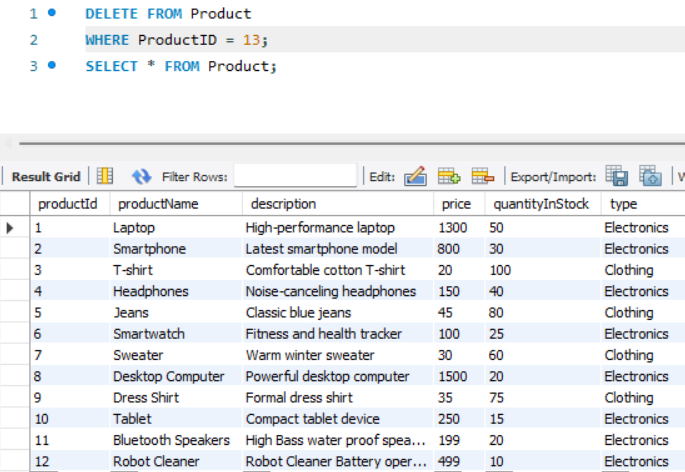
1. **Inserting Data into the database**

****

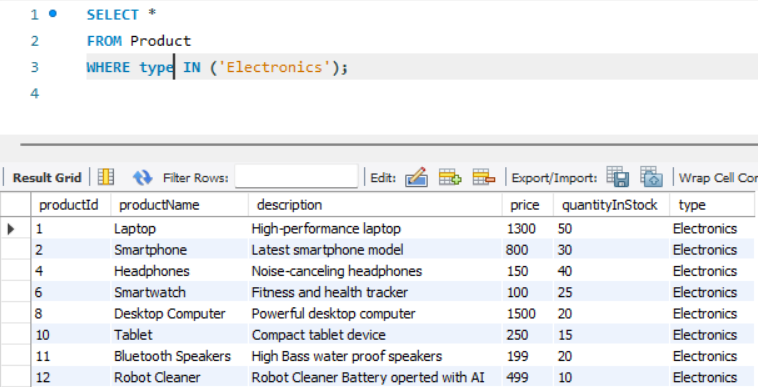
1. **Updating data in the table.**

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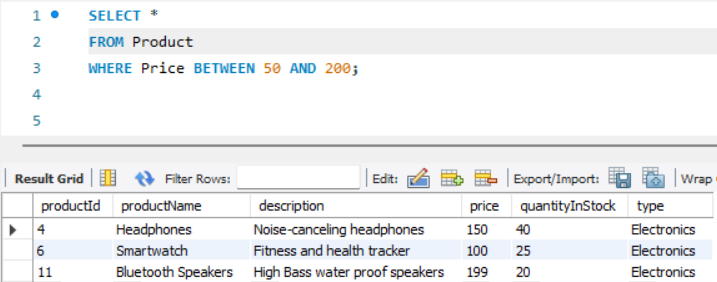
1. **Deleting data from the table.**

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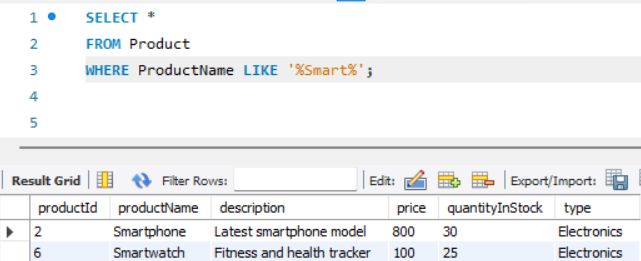
1. **Demonstration of IN Operator.**

****

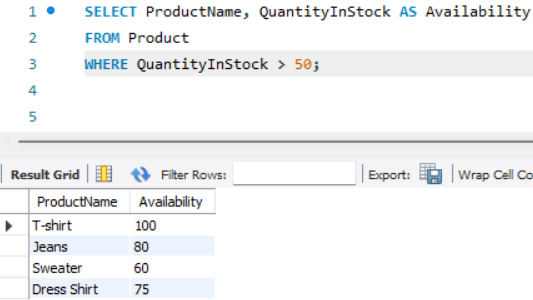
1. **Demonstration of BETWEEN Operator.**

****

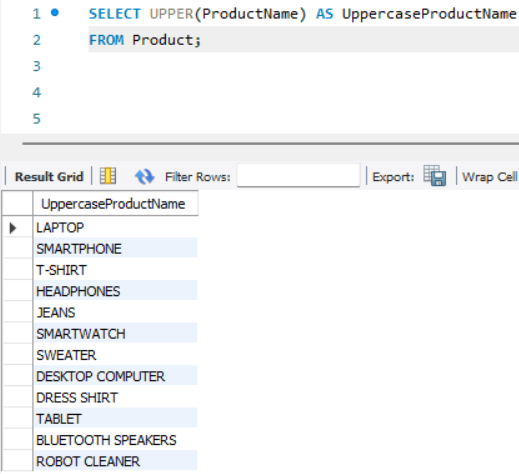
1. **Demonstration of LIKE Operator.**

****

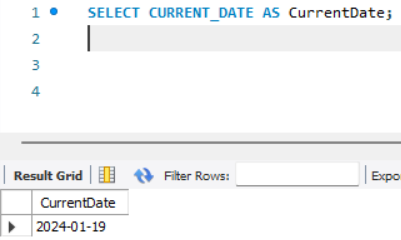
1. **Demonstration of Aliases.**

****

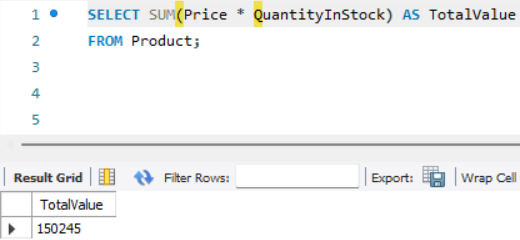
1. **Demonstration of String functions.**

****

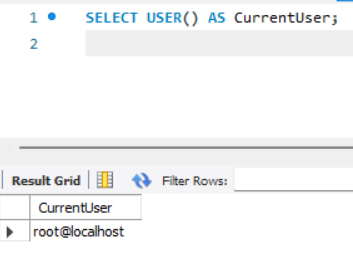
1. **Demonstration of Date Function.**

****

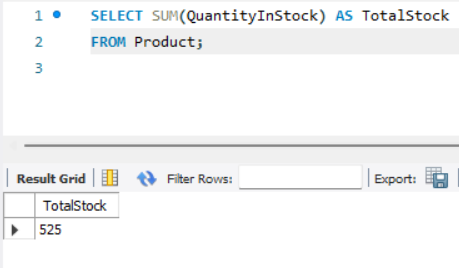
1. **Demonstration of Mathematical Functions.**

****

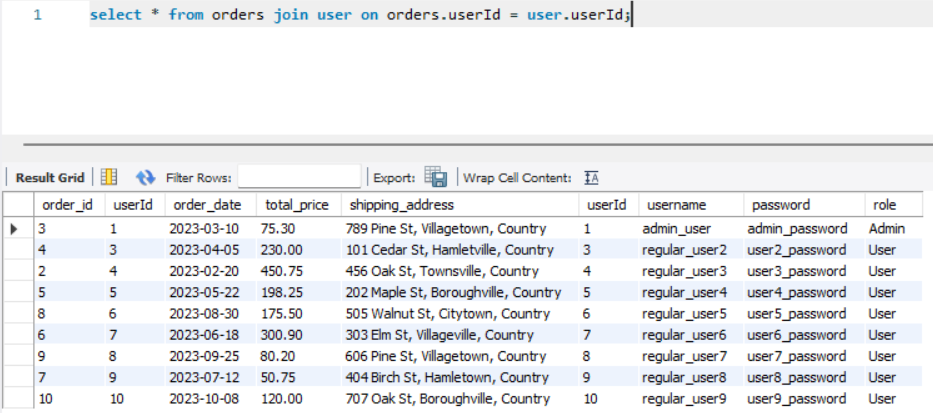
1. **Demonstration of System Functions.**

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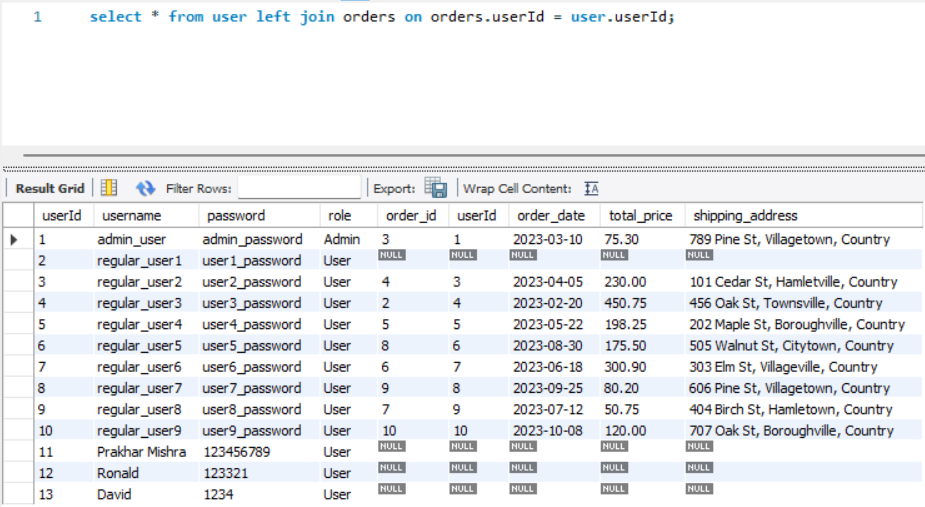
1. **Demonstration of Data Aggregation Functions.**

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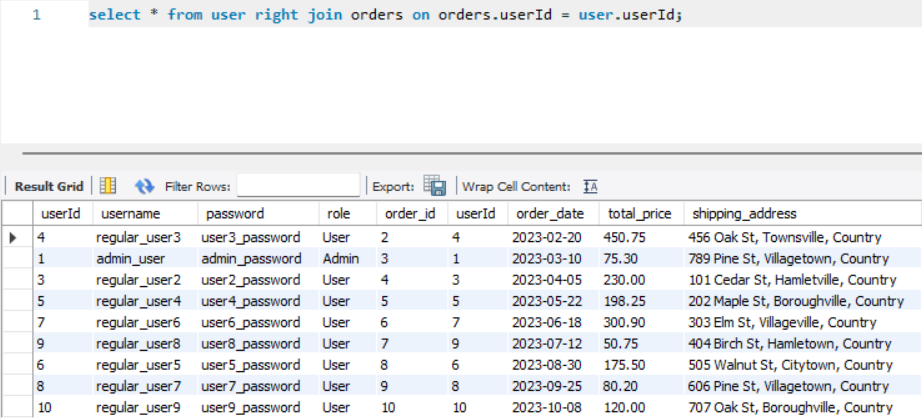
1. **Demonstration of Inner Join.**

****

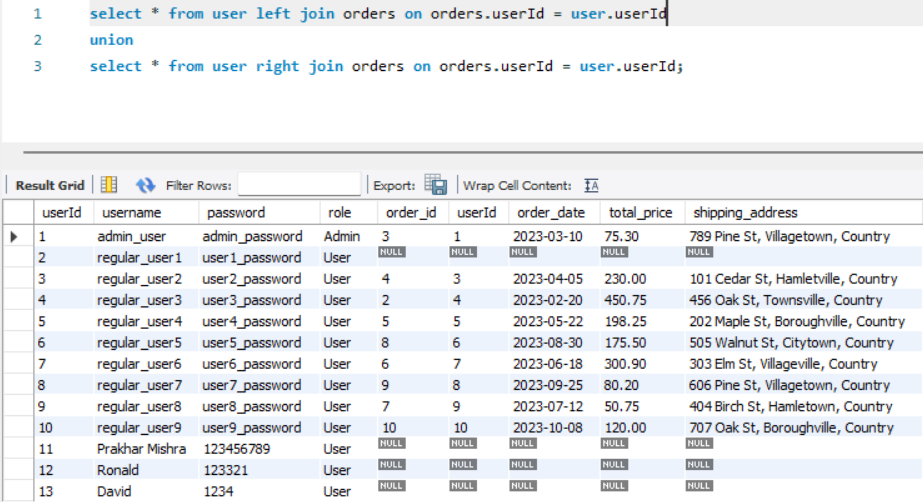
1. **Demonstration of Left Join.**

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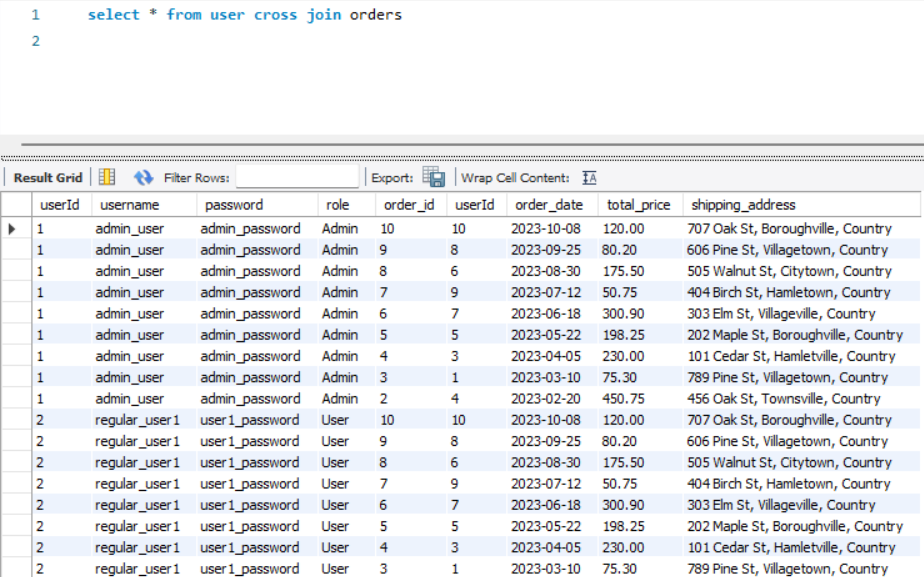
1. **Demonstration of Right Join.**

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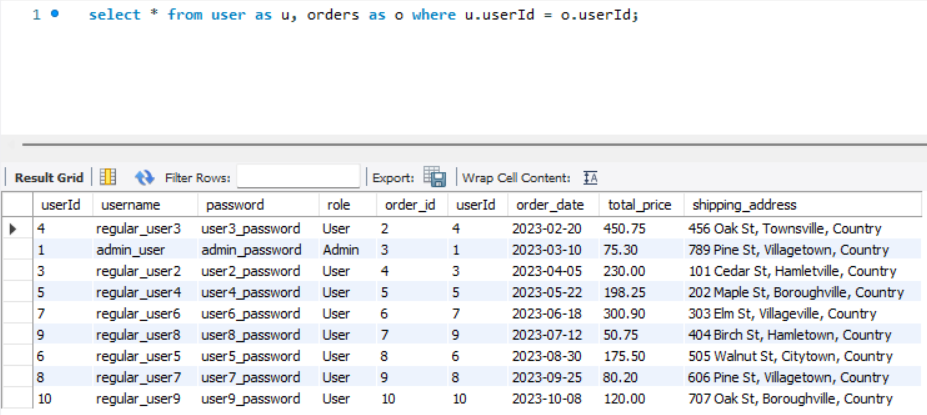
1. **Demonstration of Full Outer Join.**

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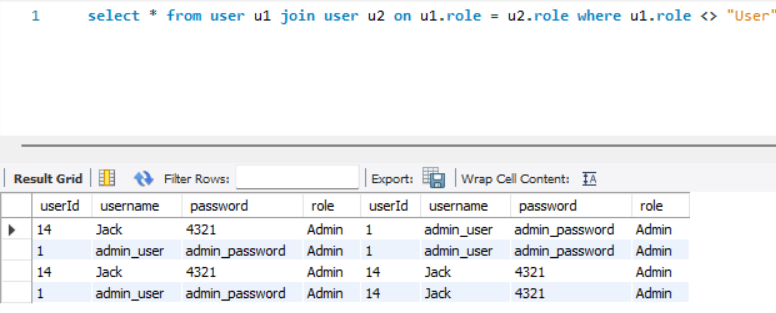
1. **Demonstration of Cross join.**

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1. **Demonstration of Equi Join.**

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1. **Demonstration of Self Join.**

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