Associate IDs

Given the following list of IDs and their Associative IDs, write an SQL statement to group the IDs by their collective association.

**ID, Associative ID**  
1, 2  
1, 3  
2, 4  
3, 5  
10, 11  
11, 12

Here is the expected output.

**Grouping Set, ID**  
1, 1  
1, 2  
1, 3  
1, 4  
1, 5  
2, 10  
2, 11  
2, 12

Here, IDs 1 through 5 associate together and are assigned a Grouping ID. IDs 10 through 12 are a separate association and are assigned a different Grouping ID.

To view the answer, link to my GitHub repository.

[GitHub – Associate IDs](https://github.com/smpetersgithub/AdvancedSQLPuzzles/tree/main/Associate%20IDs%20Puzzle)

Happy Coding!