Merging Overlapping Times Puzzle

https://advancedsqlpuzzles.com

Note: The solution to this puzzle is handy for auditing Type 2 SCDs to verify there are no overlapping time periods. Here is the Wikipedia article on Slowly Changing Dimensions.

Write an SQL statement to merge the overlapping time periods.

Start Date	End Date
1/1/2018	1/5/2018
1/3/2018	1/9/2018
1/10/2018	1/11/2018
1/12/2018	1/16/2018
1/15/2018	1/19/2018

Here is the expected output.

Start Date	End Date
1/1/2018	1/9/2018
1/10/2018	1/11/2018
1/12/2018	1/19/2018

To view the solution, link to my GitHub repository below.

GitHub - Merging Overlapping Times Puzzle

Happy Coding!