## **SQL** Database for Beginners

## Lab Exercise 6

- 1) Write a query returning the number of roles per initial of the role title in the role table.
- 2) Write a query returning all records in the projectperson table. The output of this query will allow you to verify the correctness of the results of the following exercise steps.
- 3) Write a query returning the number of individual staff roles assigned to each project in the projectperson table.
- 4) Write a query returning the number of staff assigned to each role in each project in the projectperson table.
- 5) Write a query returning the number of roles assigned to each person in each project in the projectperson table.
- 6) Modify the query written in step 4 to only return those projects and roles that have more than one person assigned to them.
- 7) Modify the query written in step 5 to only return those persons in each project that are assigned to more than one role.
- 8) Modify the previous query to return a list of projects in which persons are assigned to more than one role.
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