

# Scenario

In this scenario, I will investigate a recent security incident that affected some machines. My goal is to retrieve the necessary information for the investigation from the database. Here are the steps I will follow: Firstly, I will use an inner join to identify which employee uses each machine. Secondly, I will use left or right joins to identify machines that do not belong to any specific user, as well as users who were not assigned any particular machine. Lastly, I will use an inner join to obtain a list of all login attempts made by each employee.