Transcript of Video:

In this video I'm going to test best complex and worst simple problem that my group decided on in our JDBC code.

Here is the our best complex problem it is written by Patryck Golebiewski the proposition for his code is Returns all the upcoming employees with a rundown including basic details, the number of sales they are responsible for and the number of years until retirement. The reason for this being best complex problem it is hard in way where you just don't have to calculate one thing at once then return answer. Basically you are performing multiple procedures in one query. Here you have to find the total orders place, total sum and the retirement age. We also feel like this question has really good real world application as to why a person would do this, like getting employee's history during their stay in their job or something close to that.

While here is are best worst simple problem it is written by Ishraq Khan Return all Products that have been scrapped. We decided it was the worst because one it returns only one output which products name. We believe that instead of just printing just the products name he could have printed something more about the product that is being scrap like the reason it is being scrap. My second problem with his problem is that he is comparing producid and scrapid. The first thing that came to my mind when I saw the code is what if the scarp id for the product have different number for scrap id. It just did not sit well with my gut and I felt like there might be some instance that the scrap id and the product id maybe different and not be compare because they are two different keys. I think he should just create a new problem instead or find problem that compare only one key for inner join.