This procedure is meant to insert a new salary for an employee, while checking to see if they are below the 50000 threshold, and have a salary date greater than todays date.Relational Databases with MySQL Week 4 Coding Assignment

**Points possible:** 70

|  |  |  |
| --- | --- | --- |
| Category | Criteria | % of Grade |
| Functionality | Does the code work? | 25 |
| Organization | Is the code clean and organized? Proper use of white space, syntax, and consistency are utilized. Names and comments are concise and clear. | 25 |
| Creativity | Student solved the problems presented in the assignment using creativity and out of the box thinking. | 25 |
| Completeness | All requirements of the assignment are complete. | 25 |

**Instructions:** Using a text editor of your choice, write the queries that accomplishes the objectives listed below. Take screenshots of the queries and results and paste them in this document where instructed below. Create a new repository on GitHub for this week’s assignments and push this document, with your Java project code, to the repository. Add the URL for this week’s repository to this document where instructed and submit this document to your instructor when complete.

**Coding Steps:**

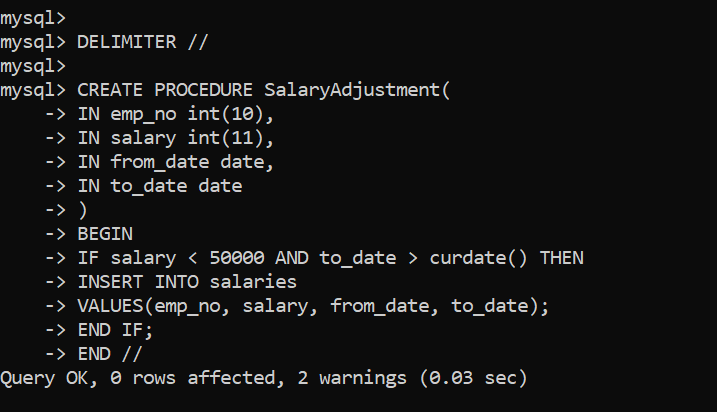
Write 5 stored procedures for the employees database.

Write a description of what each stored procedure does and how to use it.

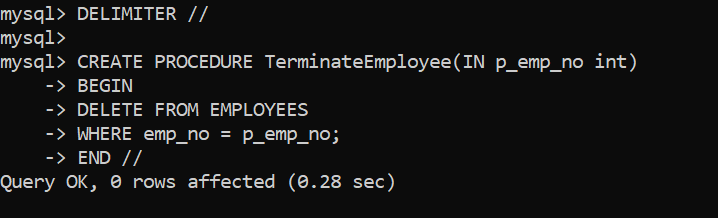
Procedures should use constructs you learned about from your research assignment and be more than just queries.

**Screenshots:**

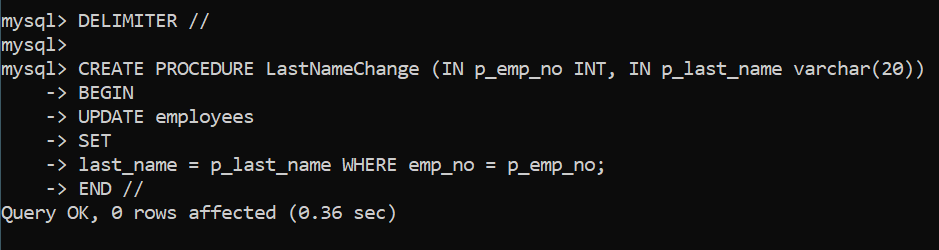
**This procedure is meant to insert a new salary for an employee, while checking to see if they are below the 50000 threshold, and have a salary date greater than todays date.**



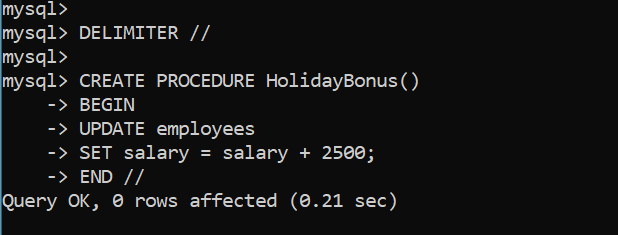
**This stored procedure is meant to be used when an employee is terminated, removing them from the employees database.**



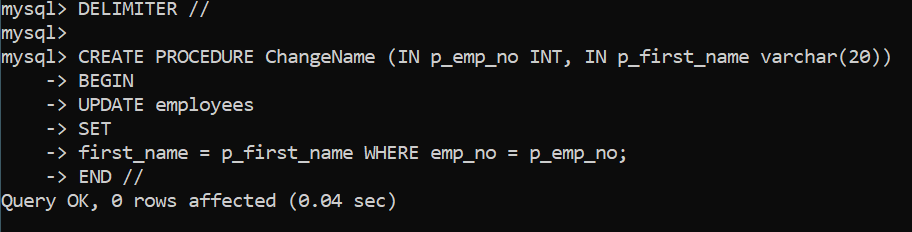
**This stored procedure is used to adjust the last name of female employees after they get married and have a new last name.**



**This stored procedure was created to add holiday bonus for employees (set at $2500).**



**This stored procedure was created to update employees first name when they have a nick-name that they prefer to go by. I personally have encountered this in the workplace when employers just go by my name on my resume and not the name that I go by.**



**URL to GitHub Repository:**