**BÀI TẬP TRÊN LỚP MÔN HỌC: HỆ PHÂN TÁN**

**CHƯƠNG 7: Sao lưu và thống nhất dữ liệu**

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***Câu hỏi thực hành:***

*Question 1: What is the output did you see? Now, try to add another entry to the table pet in using SQL queries.*

A screenshot of a cell phone

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Query used: insert into pet(name,owner,species,sex,birth) values('Be cut','Thien','corgi','m','2020-01-18');

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Description automatically generated

*Question 2: What is the name of the log file and the position?*

The name is mysql-bin.0000006 at folder /var/log/mysql

The position is 1730.

A screenshot of a computer

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*Question 3: Have you received this file in Slave machine? What is the path of this received file in the Slave machine?*

Yes, its path is as same as the master's file path.

But the scp command required ssh connection to send file, so that openssh-server and openssh-client should be installed by using sudo apt install.

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*Question 4: What is the status information you received? How do you know the configuration is OK?*

If the fist line, Slave\_IO\_State, show up "Waiting for master to send event" which is the OK message.

In others case, errors message will be shown at Last\_IO\_error or Last\_SQL\_error

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*Question 5: In the Slave machine, verify if the new inserted data has been replicated from Master to Slave. Which command did you use?*

Commands used:

mysql> use petdatabase;

mysql> select \* from pet;

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