**Task 2: SQL Basics** (Tuomas Pasanen)

This exercise just simply has pictures of the commands, under the specified task. Database is the same one detailed in task 1.

1. Write a SQL statement to display columns name and commission for all the salesmen.

A picture containing table

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2. Find the salespeople who lives in the City of 'Paris'. Return salesperson's name, city.

Text

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3. Find the details of all employees whose name includes ‘James’ or ‘Adam’. Return

salesman\_id, name.

Text

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4. Find the details of those salespeople whose name starts with any letter within 'A' and 'L'

(not inclusive). Return salesman\_id, name, city, commission.

Text

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5. Find those salesmen whose commission is greater than or equal to 0.13. Return name,

commission.

Text

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6. Find the orders, which are delivered by a salesperson of ID. 5001. Return ord\_no,

ord\_date, purch\_amt

Text

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7. Find the orders, which are delivered by a salesperson of ID. 5001 and purchace amount is more than 1000. Return ord\_no, ord\_date, purch\_amt

Text

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8. Find the products whose price is in the range 1000 to 4000. Begin and end values are included. Return ord\_no, ord\_date, purch\_amt.

Text

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9. Write a SQL query to find all the orders which purchase amount is less than 500€ and done before October 2012 or which purchase amount is greater than 2000 and done in October 2012. Return ord\_no, purch\_amt, ord\_date.

Text

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10. Update salesman whose id is 5007 name to be Paul White and his city to London.