CCQ from Milestone2:

 Write a SQL statement to find the details of a order i.e. order number, order date, amount of order, which customer gives the order and which salesman works for that customer and how much commission he gets for an order.

Sample table: orders

ord\_no purch\_amt ord\_date customer\_id salesman\_id

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70001 150.5 2012-10-05 3005 5002

70009 270.65 2012-09-10 3001 5005

70002 65.26 2012-10-05 3002 5001

70004 110.5 2012-08-17 3009 5003

70007 948.5 2012-09-10 3005 5002

70005 2400.6 2012-07-27 3007 5001

70008 5760 2012-09-10 3002 5001

70010 1983.43 2012-10-10 3004 5006

70003 2480.4 2012-10-10 3009 5003

70012 250.45 2012-06-27 3008 5002

70011 75.29 2012-08-17 3003 5007

70013 3045.6 2012-04-25 3002 5001

Sample table: customer

customer\_id| cust\_name | city | grade |salesman\_id

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3002 | Nick Rimando | New York | 100 |5001

3007 | Brad Davis | New York | 200 |5001

3005 | Graham Zusi | California | 200 |5002

3008 | Julian Green | London | 300 |5002

3004 | Fabian Johnson | Paris | 300 |5006

3009 | Geoff Cameron | Berlin | 100 |5003

3003 | Jozy Altidor | Moscow | 200 |5007

3001 | Brad Guzan | London | |5005

Sample table: salesman

salesman\_id | name | city | commission

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5001 | James Hoog | New York | 0.15

5002 | Nail Knite | Paris | 0.13

5005 | Pit Alex | London | 0.11

5006 | Mc Lyon | Paris | 0.14

5007 | Paul Adam | Rome | 0.13

5003 | Lauson Hen | San Jose | 0.12

**SOLUTION:** SELECT a.ord\_no,a.ord\_date,a.purch\_amt,

b.cust\_name AS "Customer Name", b.grade,

c.name AS "Salesman", c.commission

FROM orders a

INNER JOIN customer b

ON a.customer\_id=b.customer\_id

INNER JOIN salesman c

ON a.salesman\_id=c.salesman\_id;

**Explanation:**

