**RDBMS PROJECT**

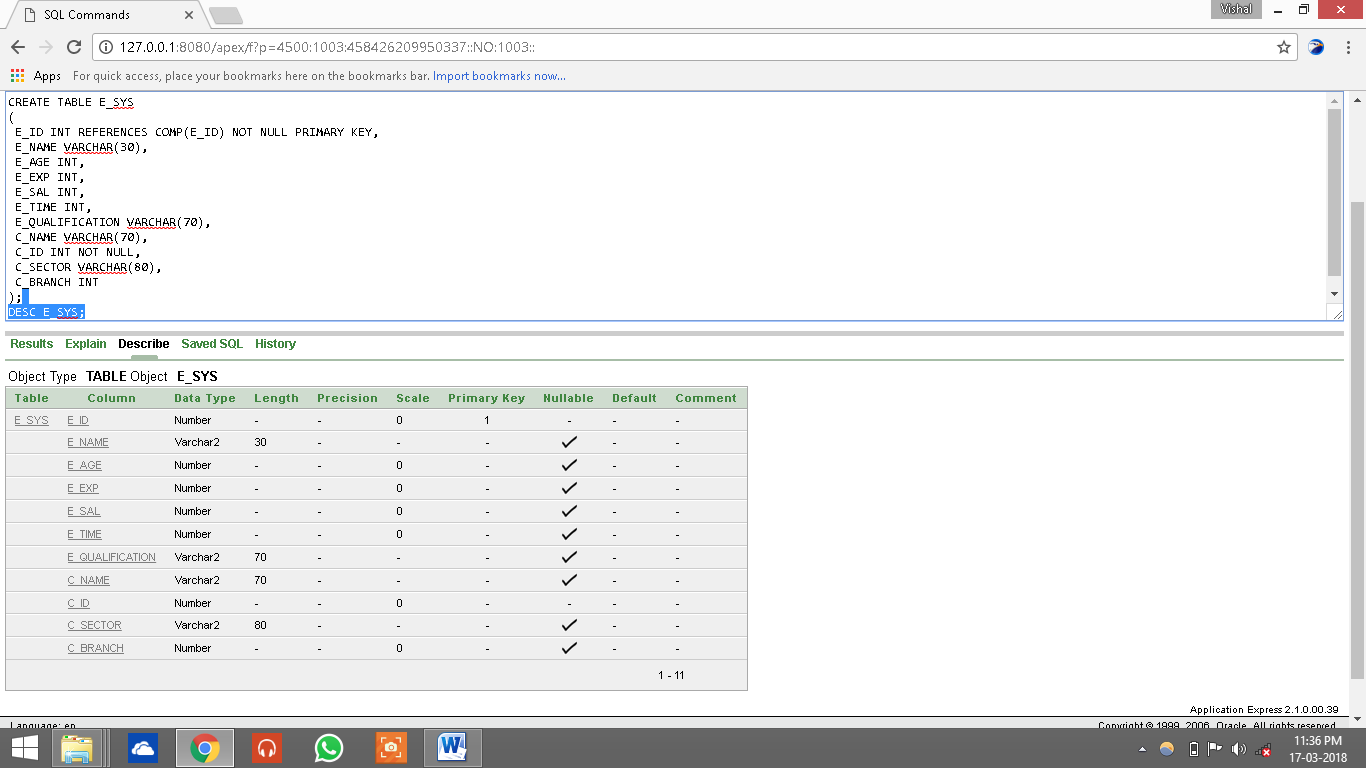
**TOPPIC:-EMPLOYEE MANAGEMENT SYSTEM**

1)VISHAL PATIL(1606097)

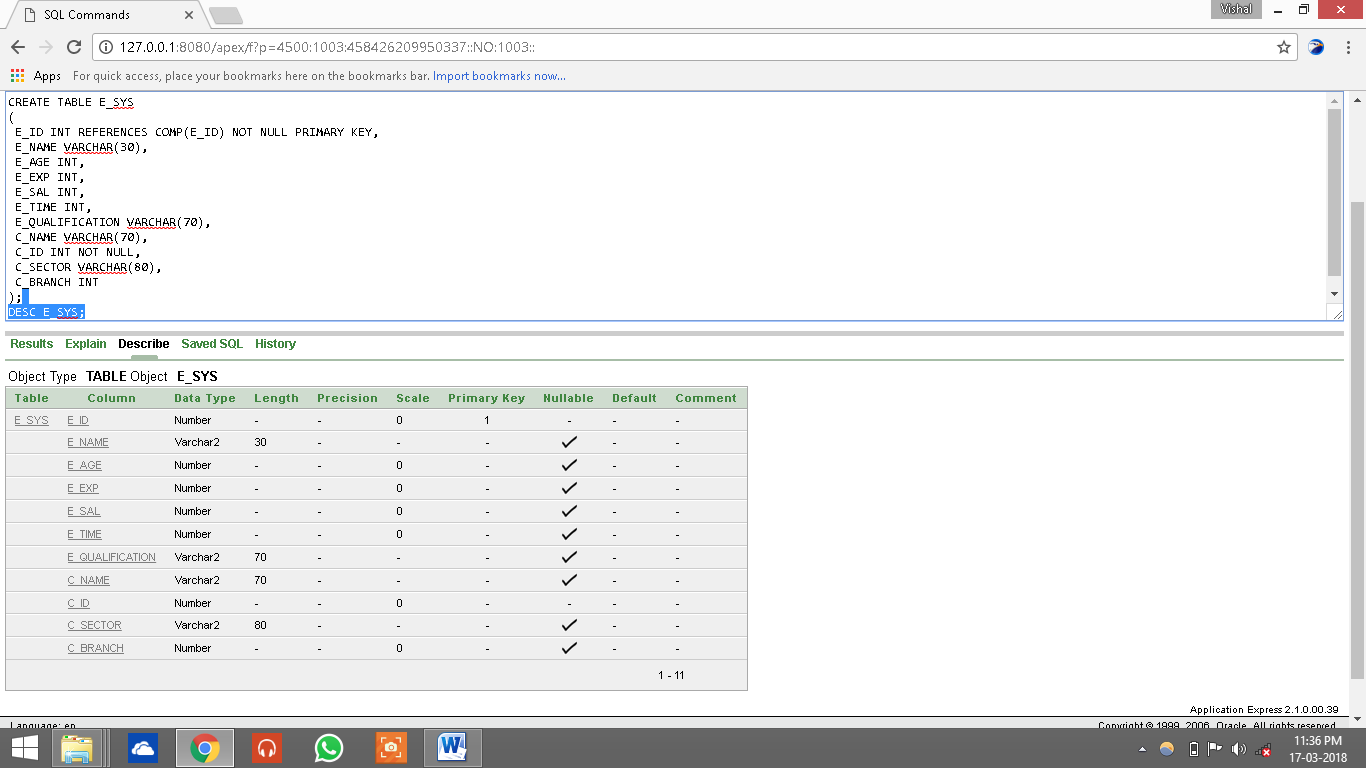
2)NIRAJ RASAL(1606102)

3)NILESH NIVANUNE(1606092)

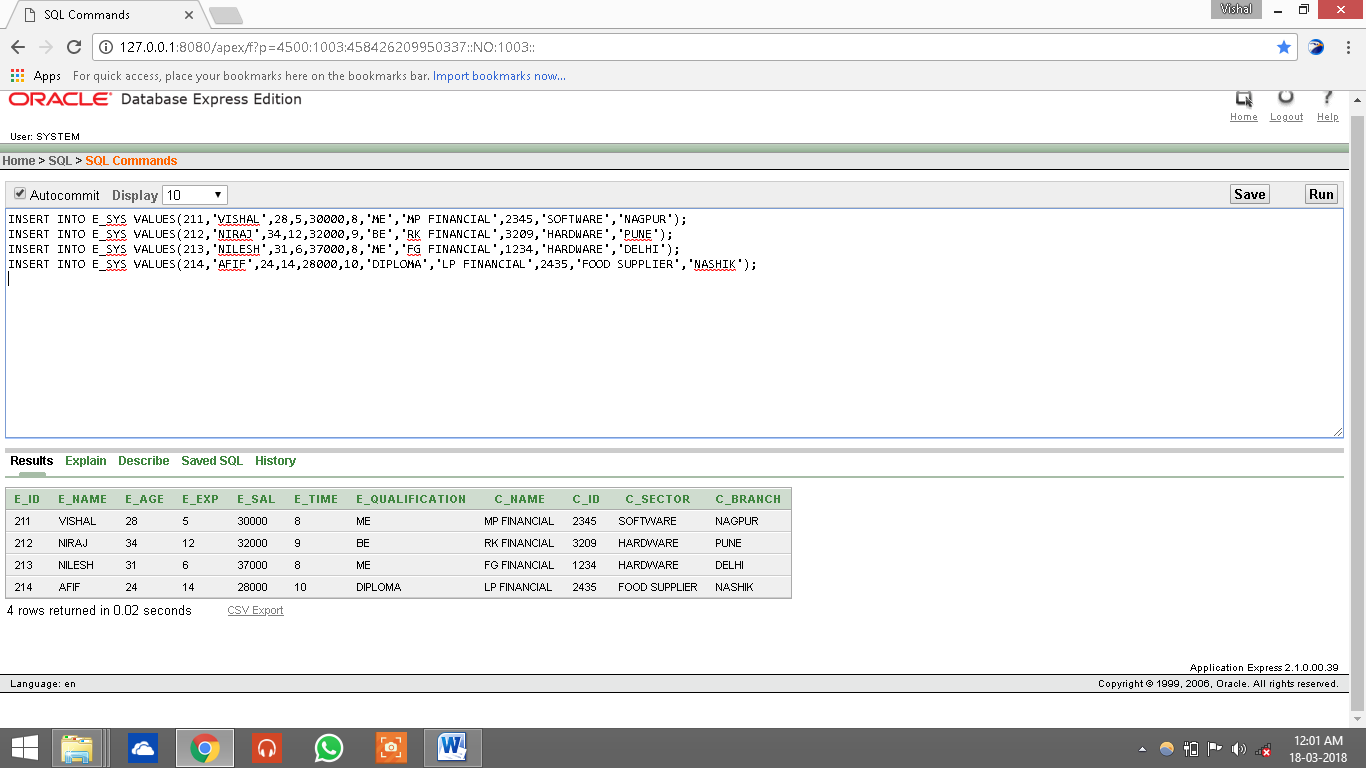
CREATING TABLE:

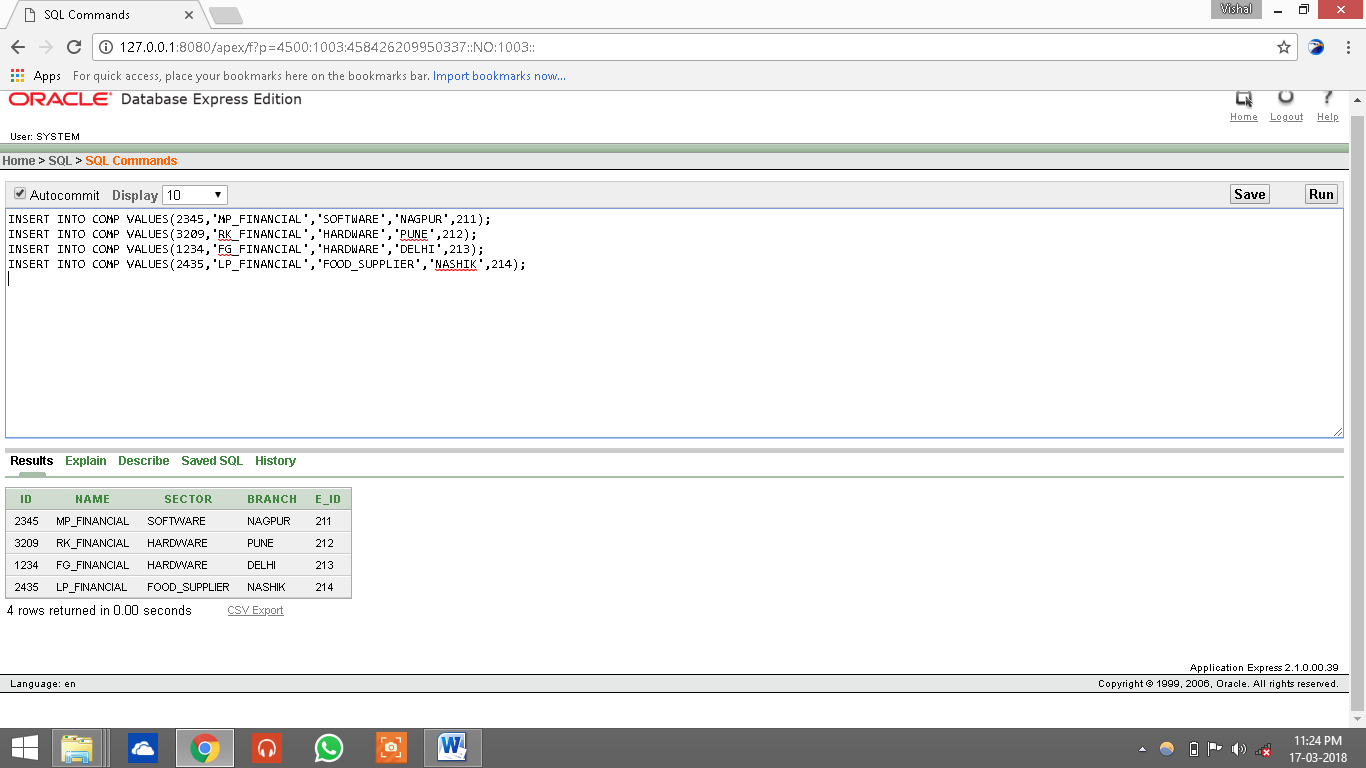


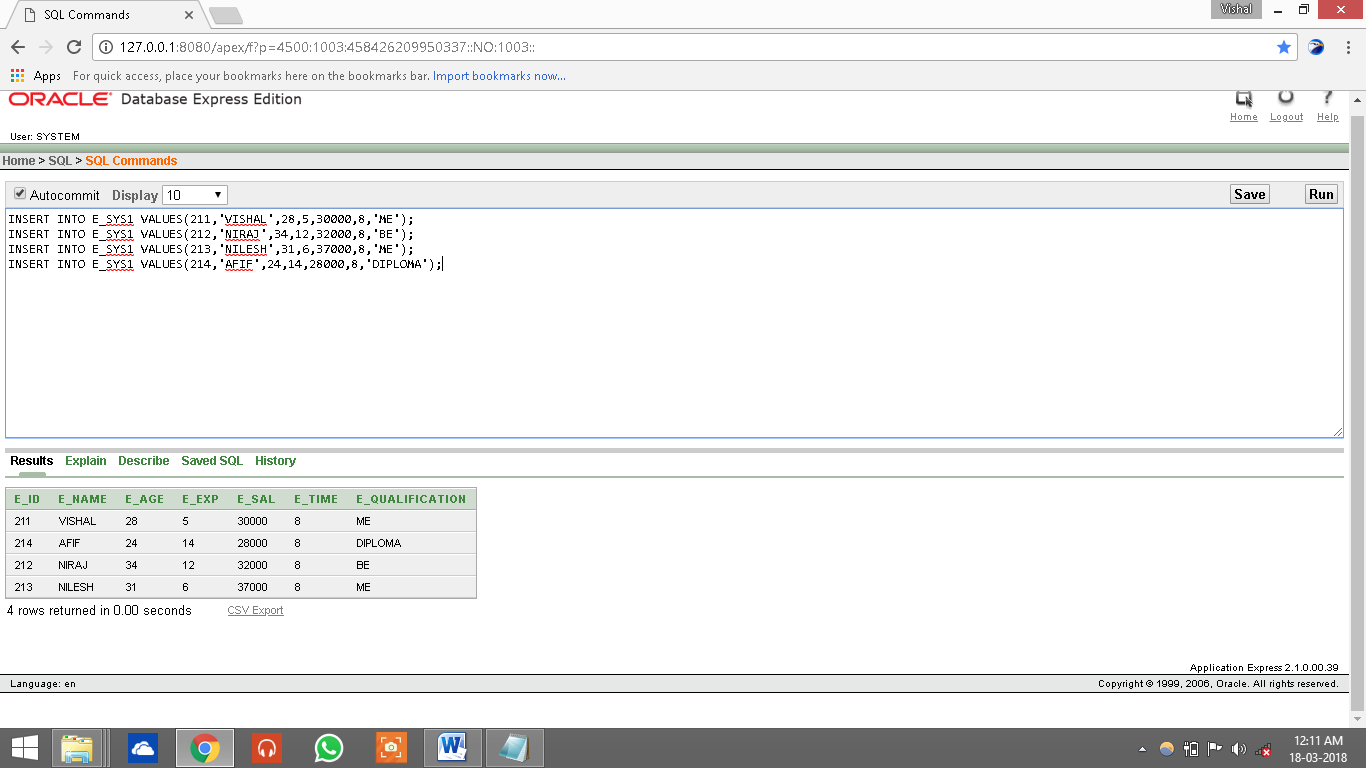
PRIMARY KEY & FOREIGN KEY:



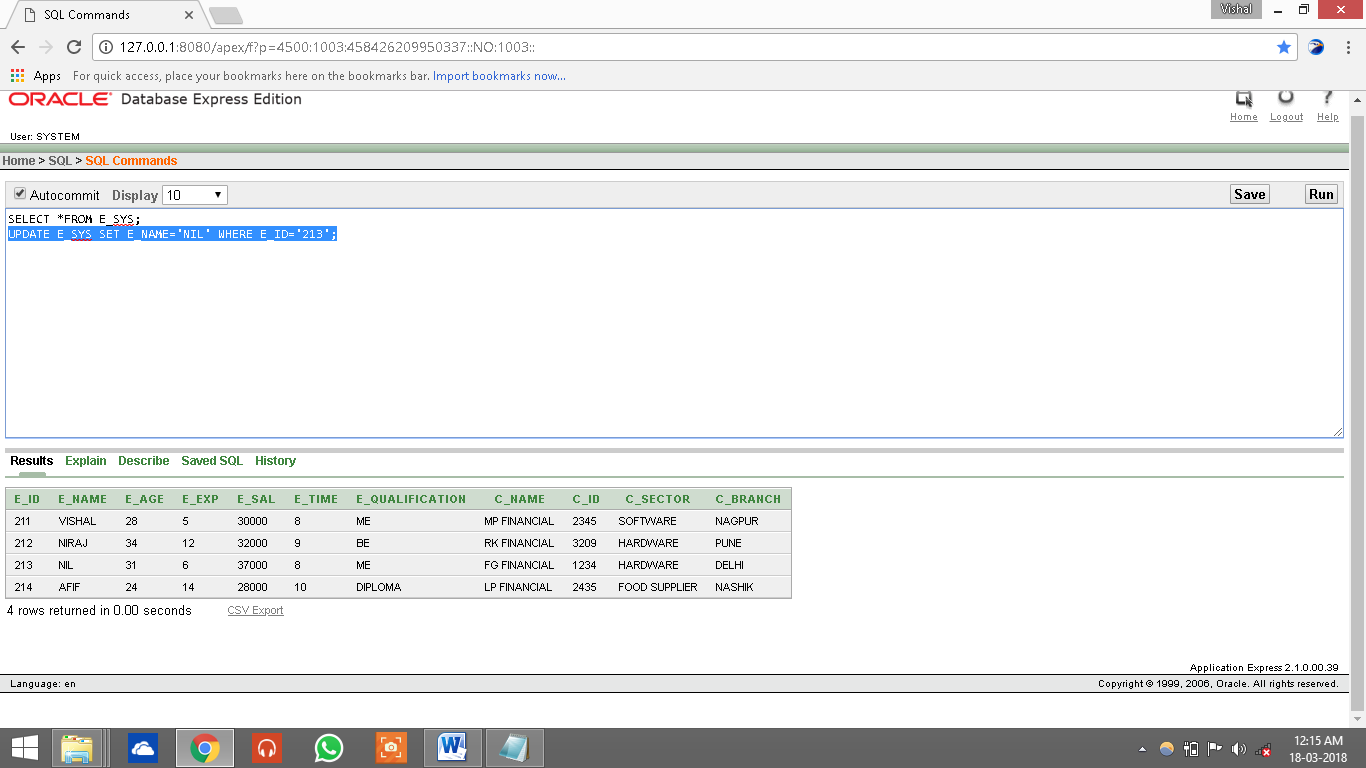
INSERTING DATA INTO TABLE:



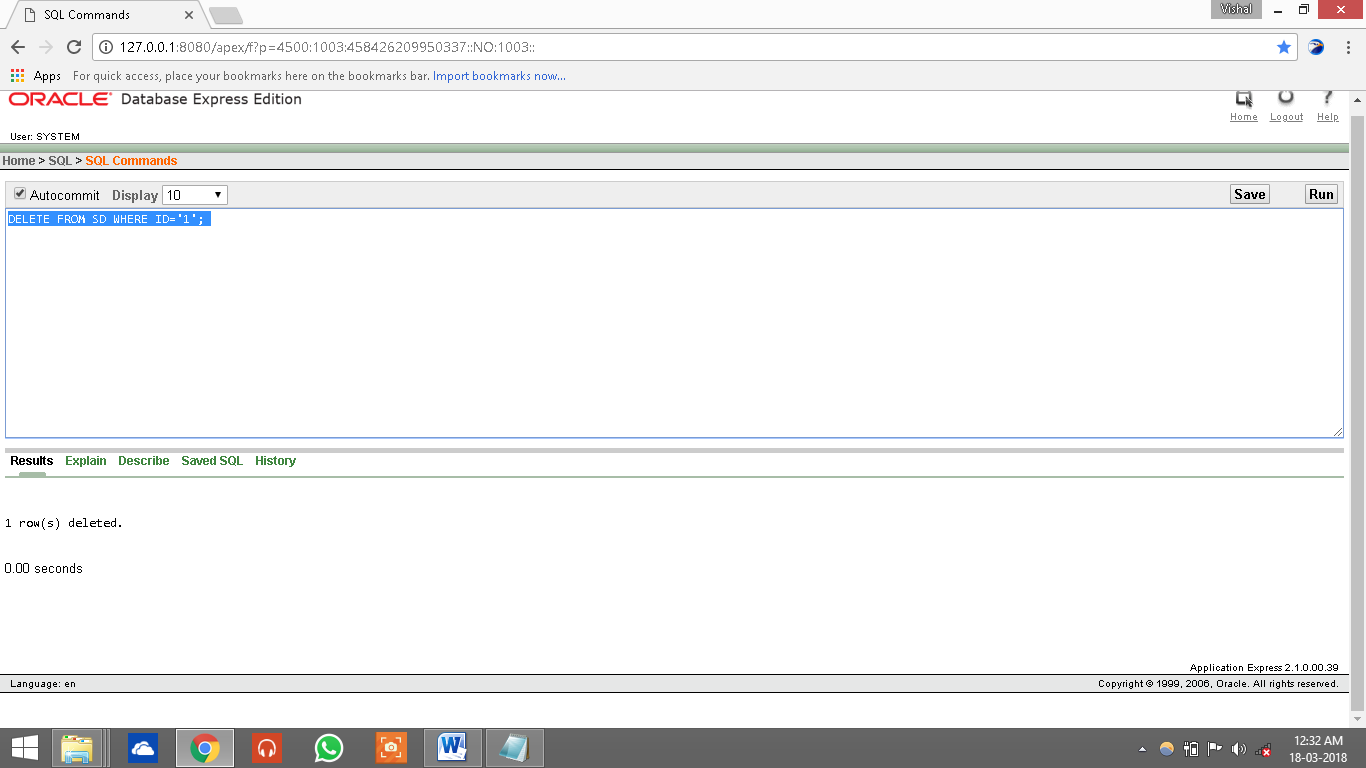




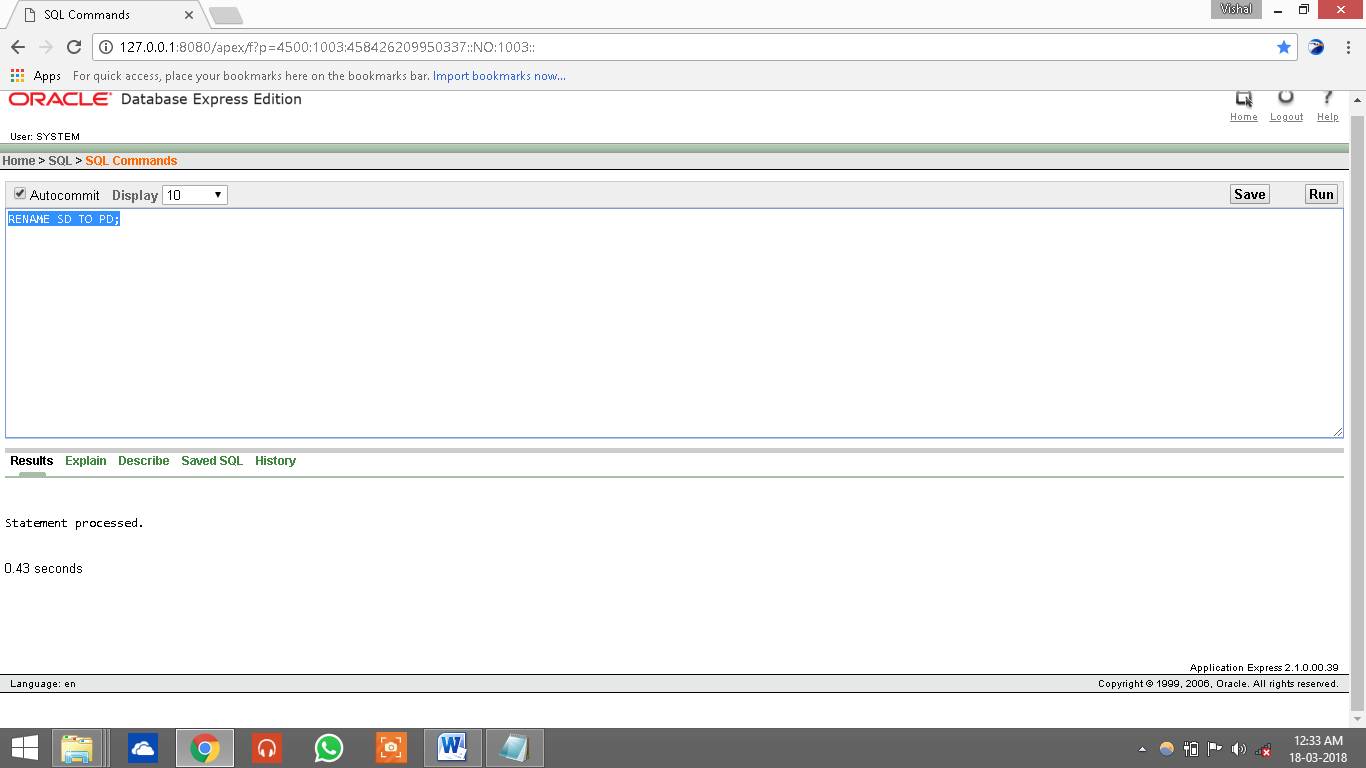
UPDATING CONTENT OF THE TABLE:-



DELETING CONTENT FROM TABLE:-



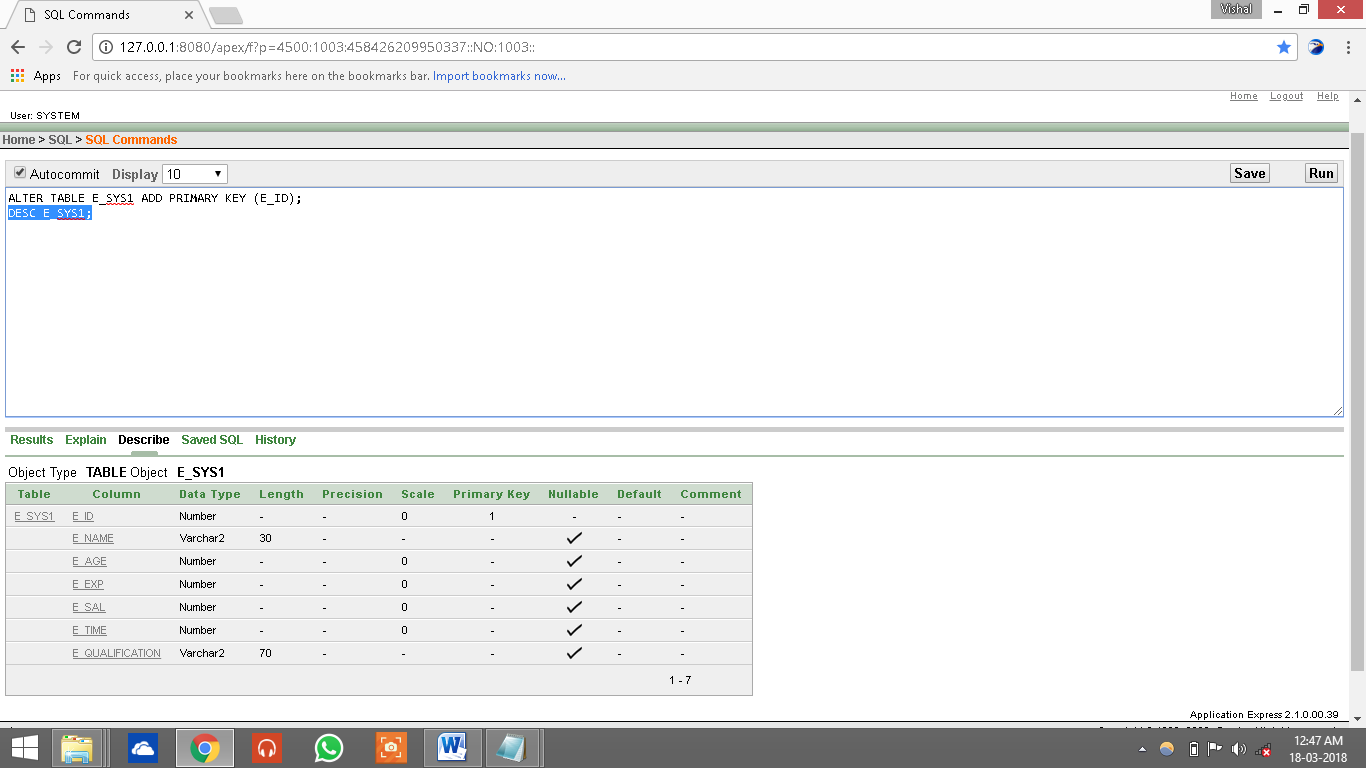
RENAMING TABLE:-



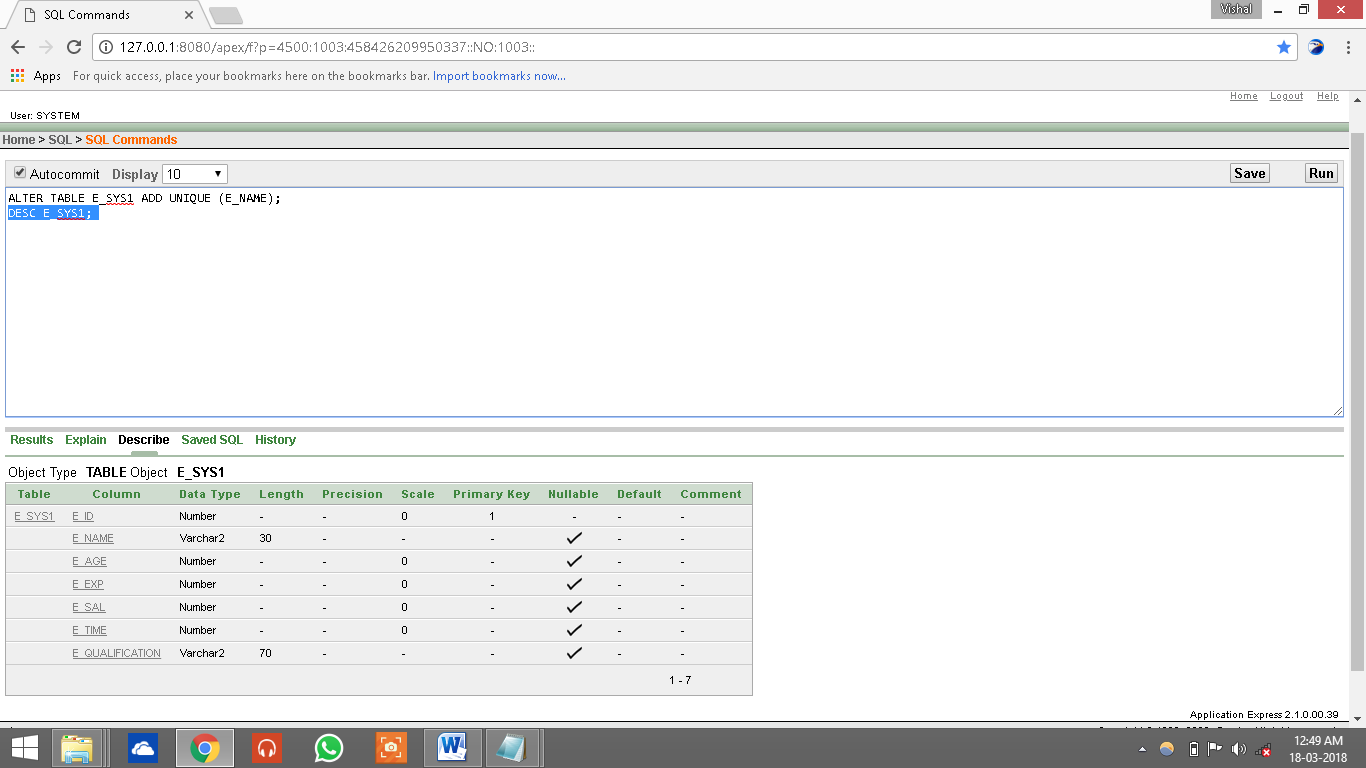
CONSTRAINTS:

KEY CONSTRAINTS:

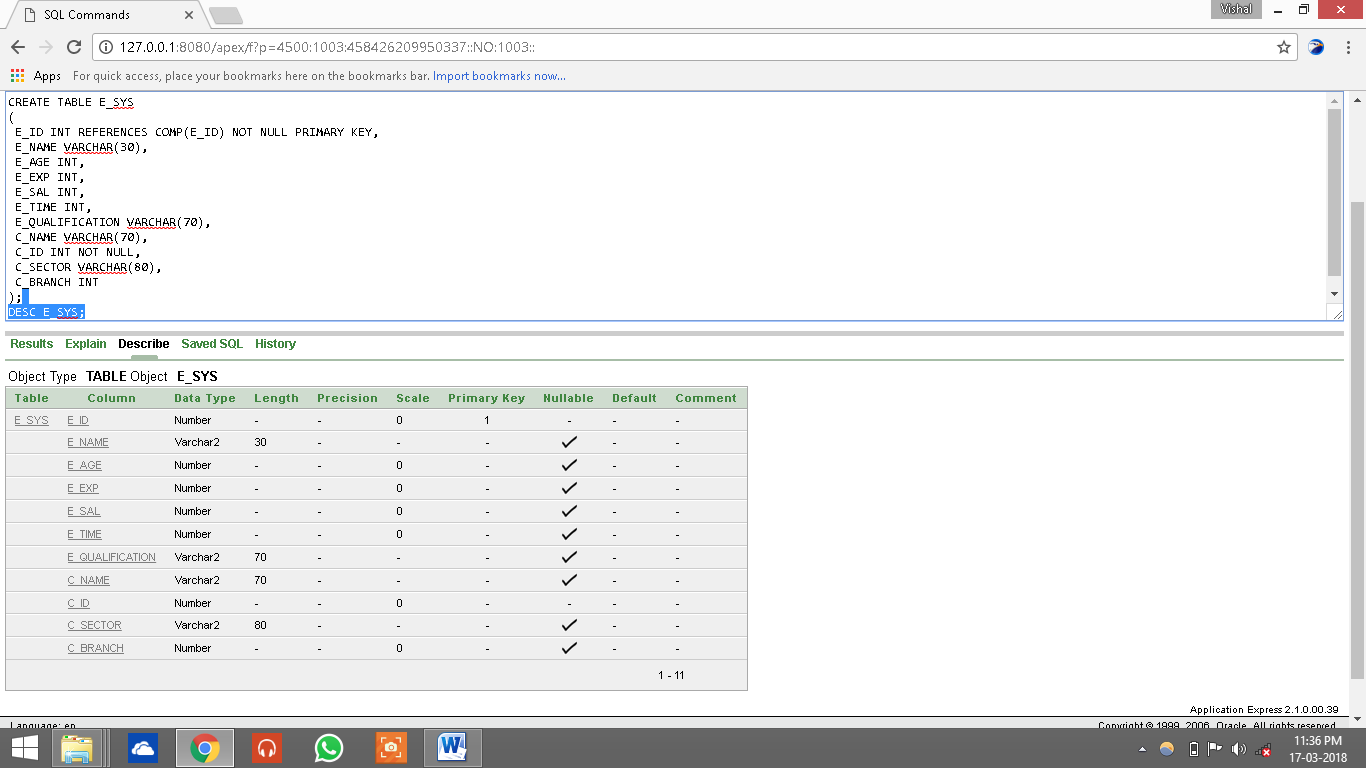
1)PRIMARY KEY CONSTRAINTS:



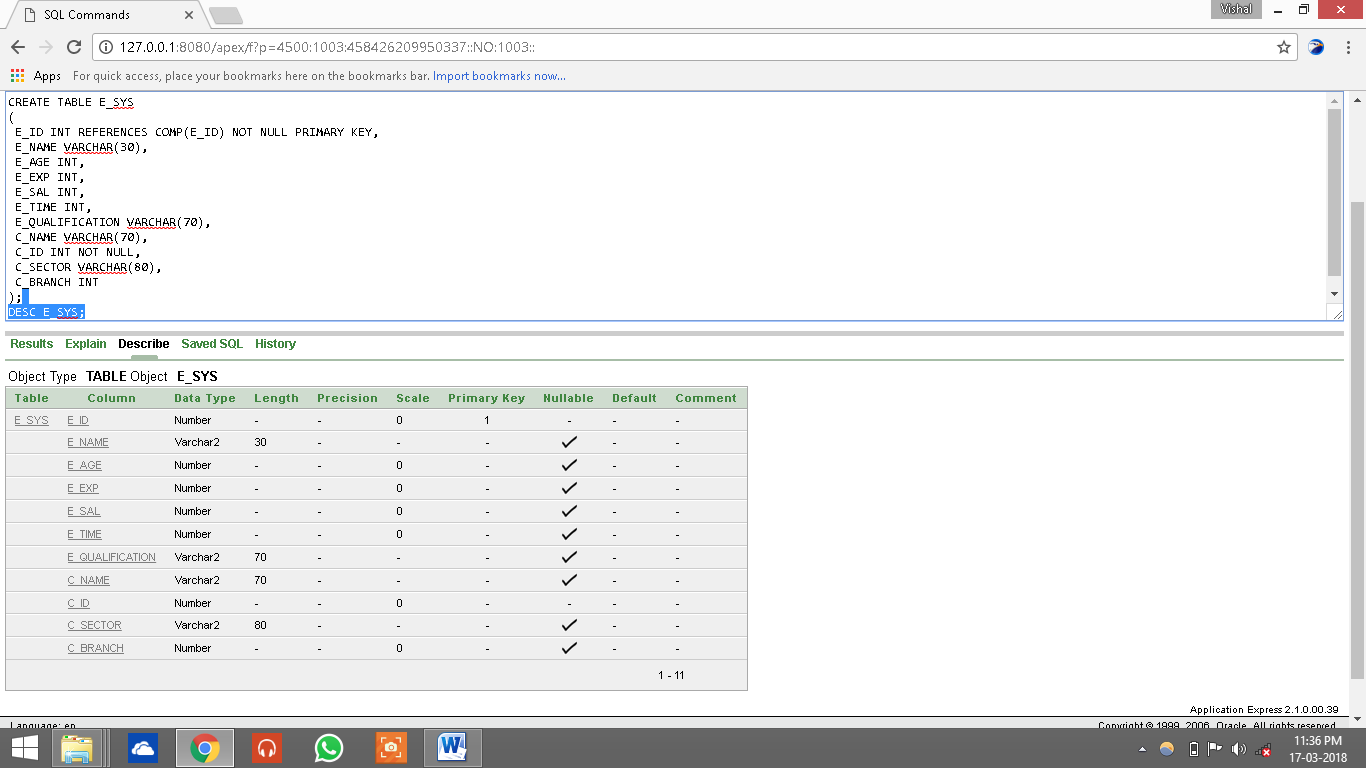
2)UNIQUE KEY CONSTRAINT



3)FOREIGN KEY CONSTRAINT:-



4)NOT NULL CONSTRAINT:-



**Operators:-**

**1.Comparison OR Relational Operators**

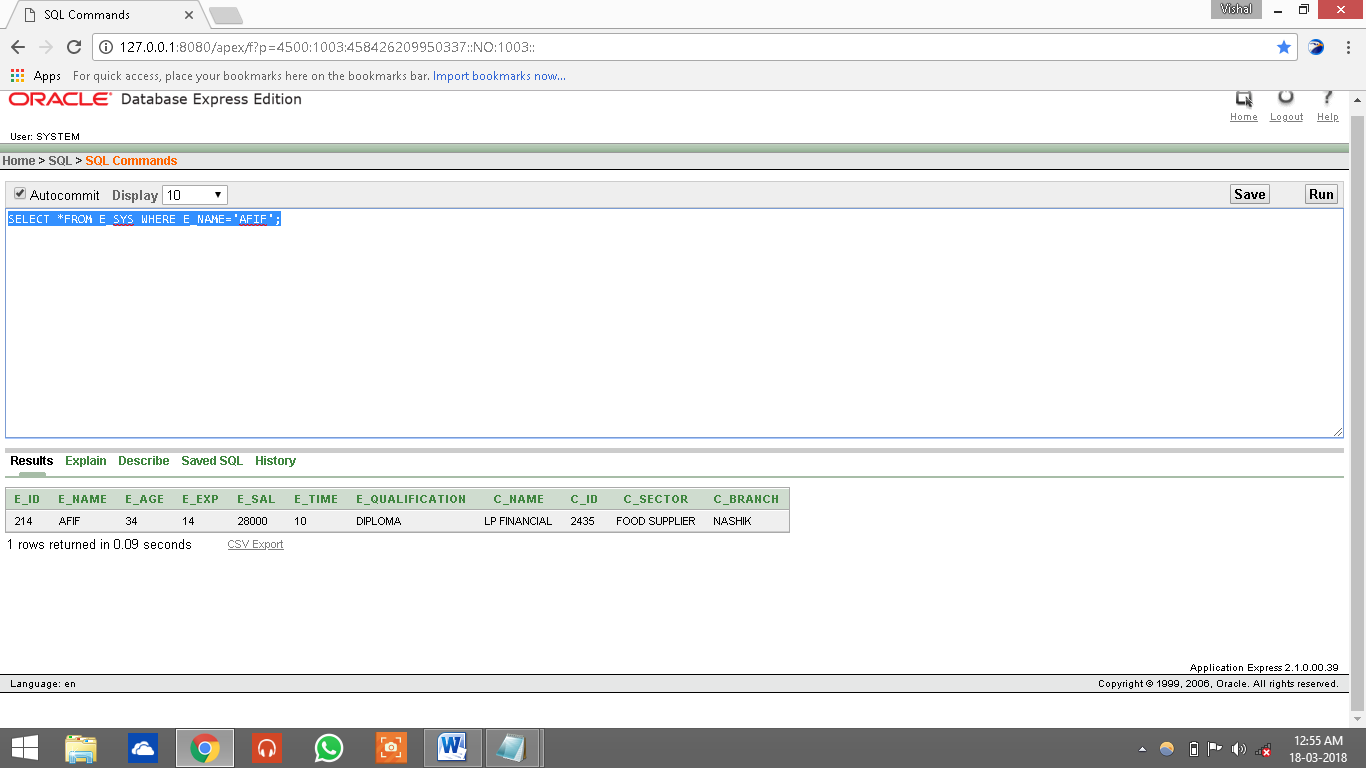
**2.Logical & Conjunctive Operators**

**3.Operators for Negating Conditions**

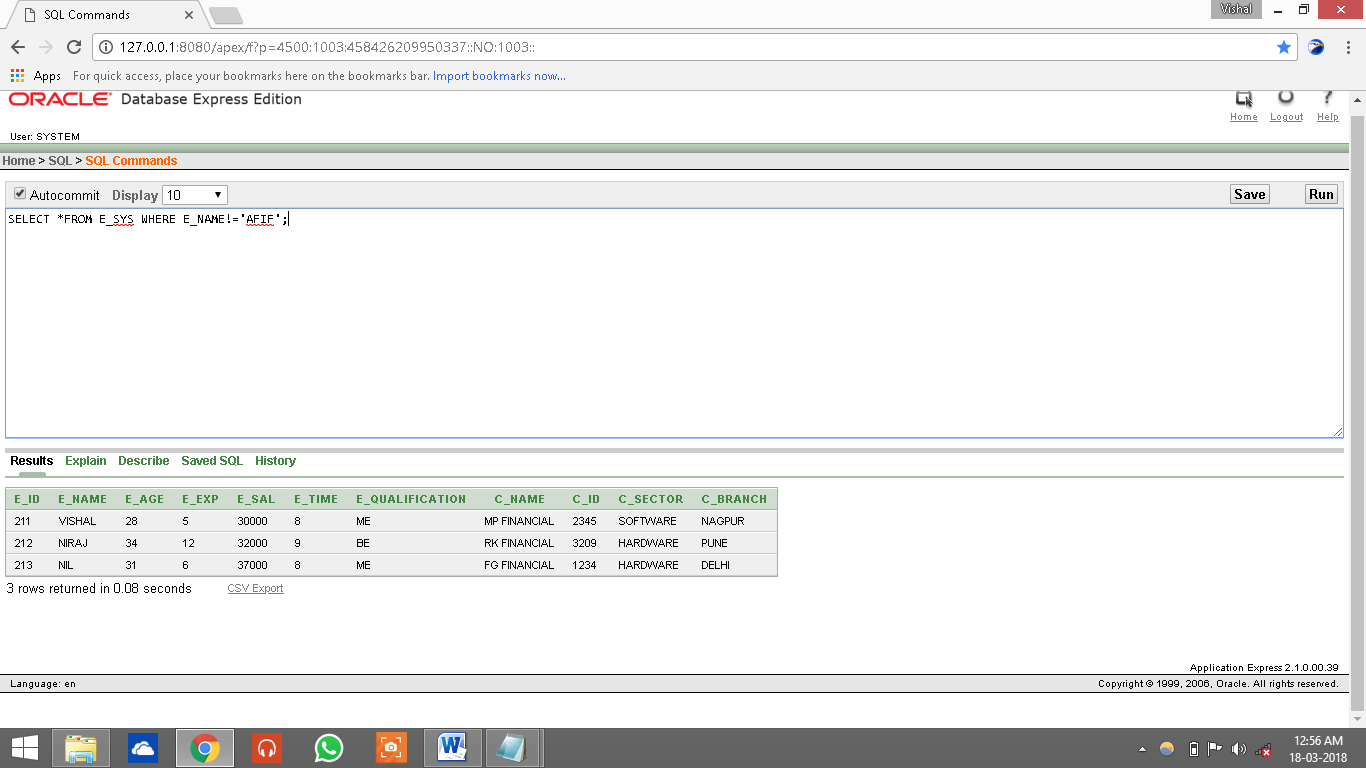
**4.Arithmetic Operators**

**1.Comparison OR Relational Operators:-**

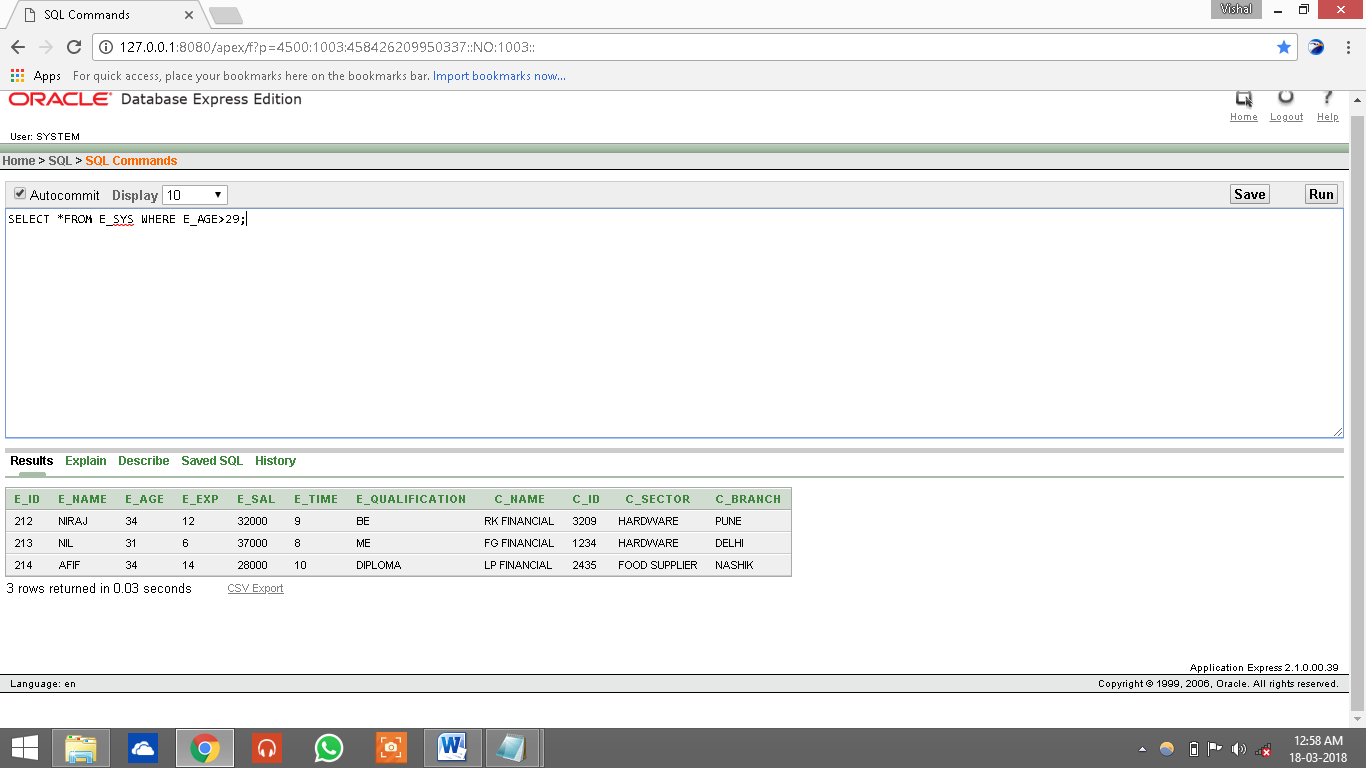
**<EQUALITY OPERATOR>**

****

**<NON-EQUALITY OPERATOR>**

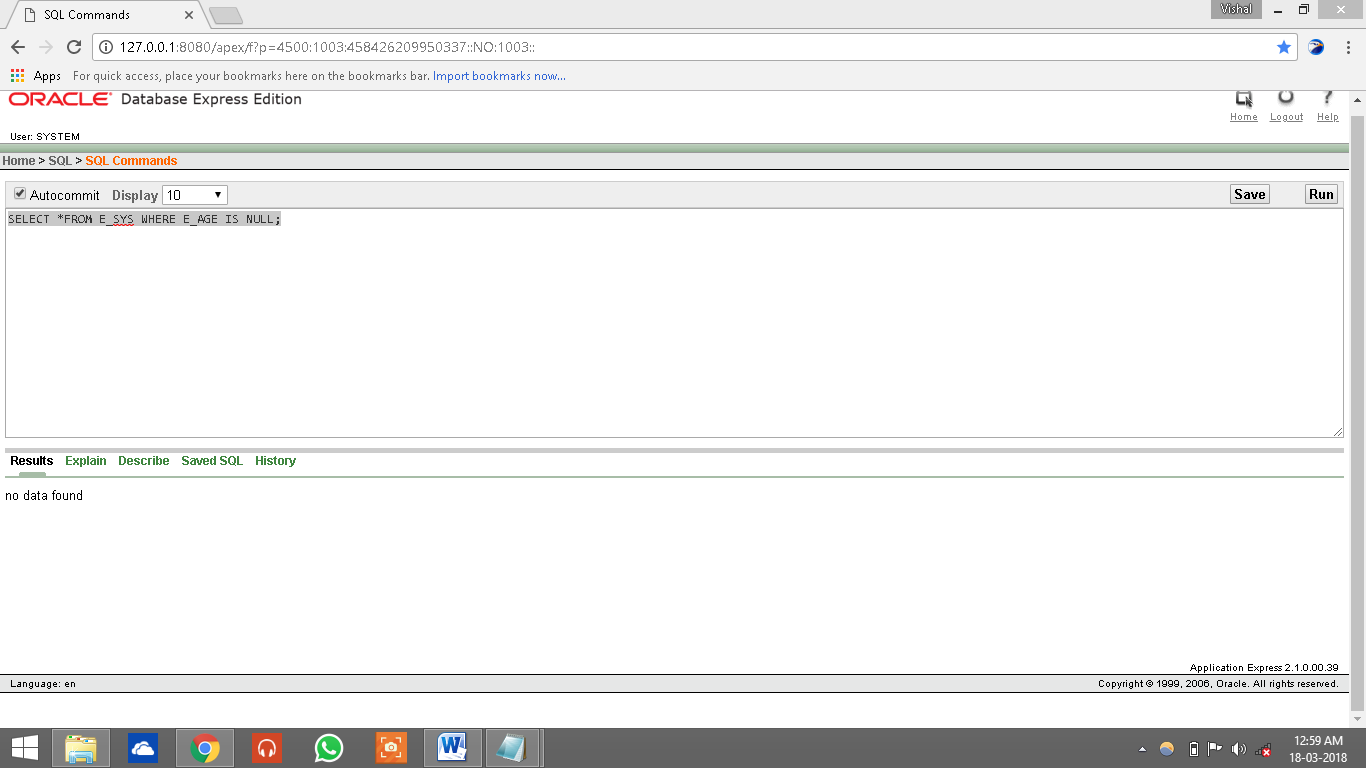
****

**<GREATER THAN OPERATOR>**

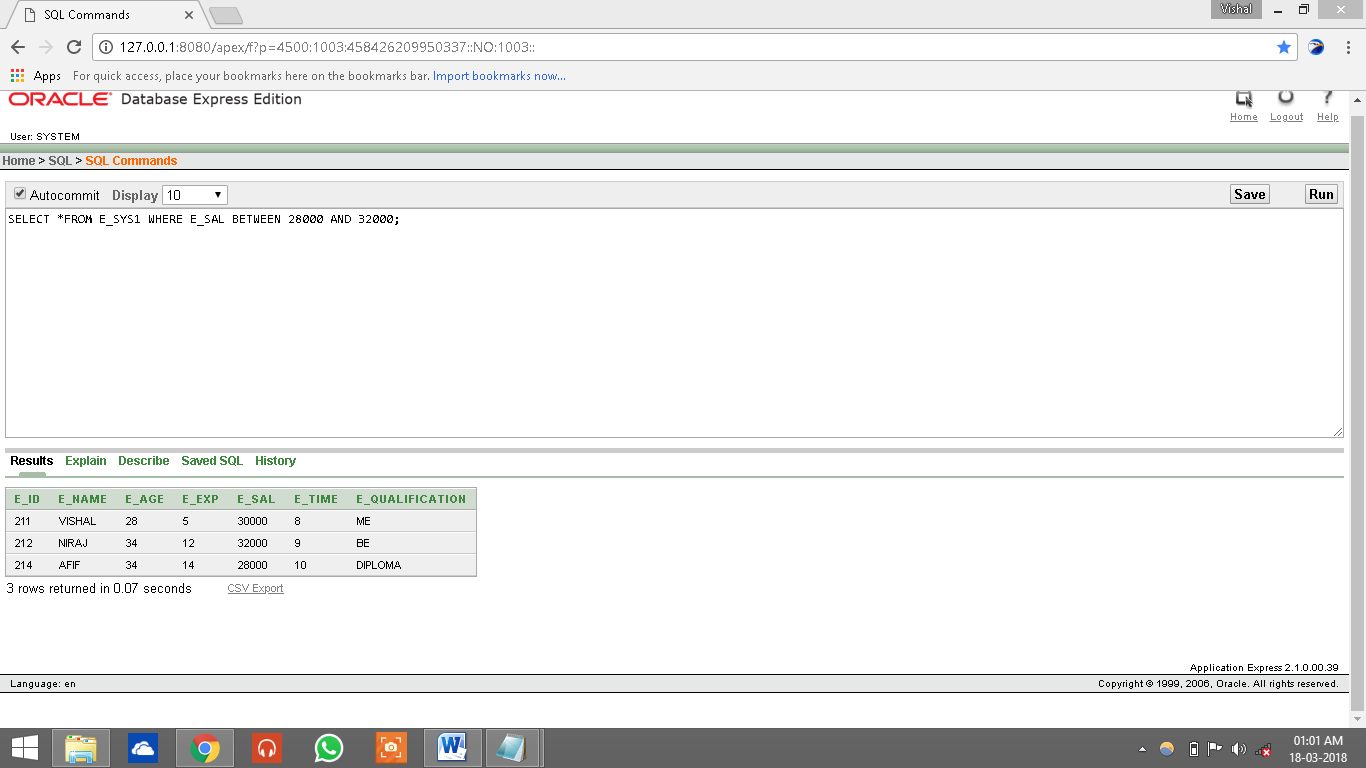
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**2.LOGICAL OPERATOR:-**

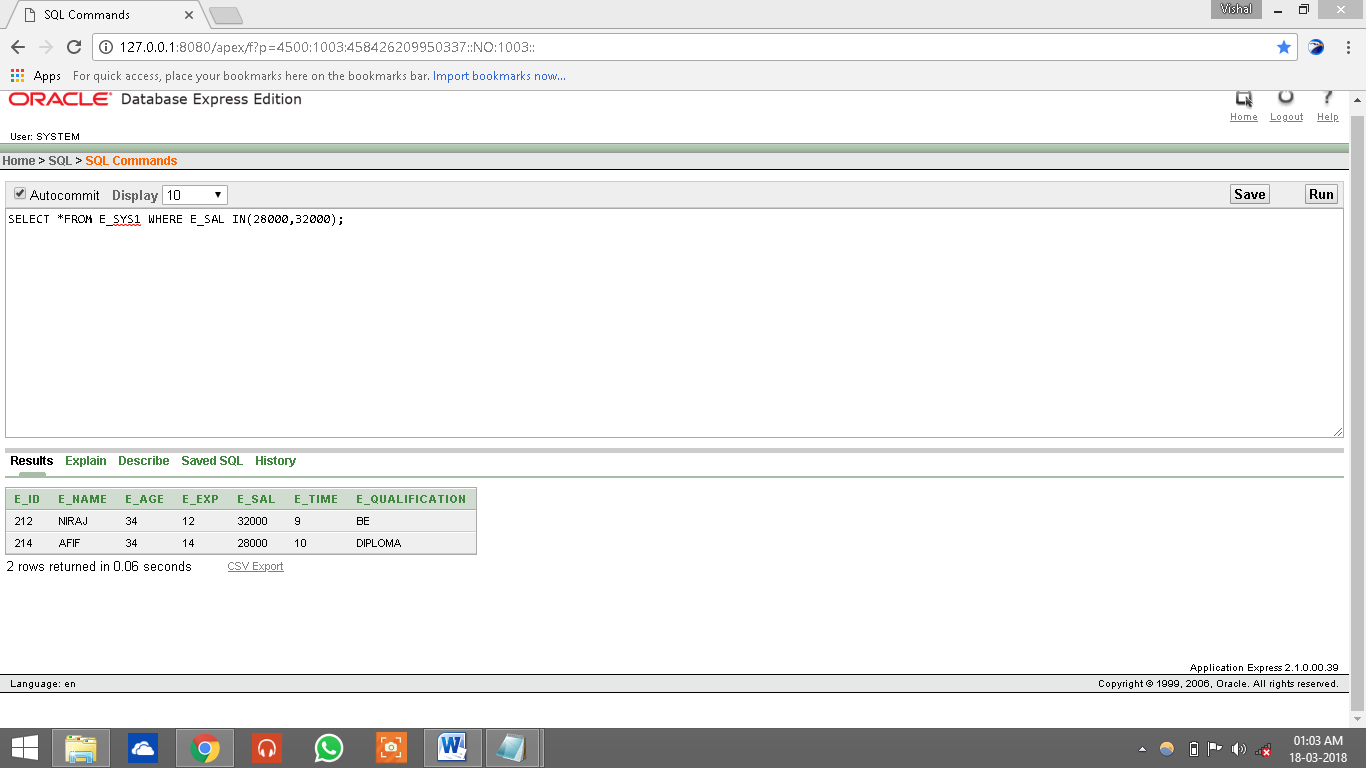
**<IS NULL OPERATOR>**

****

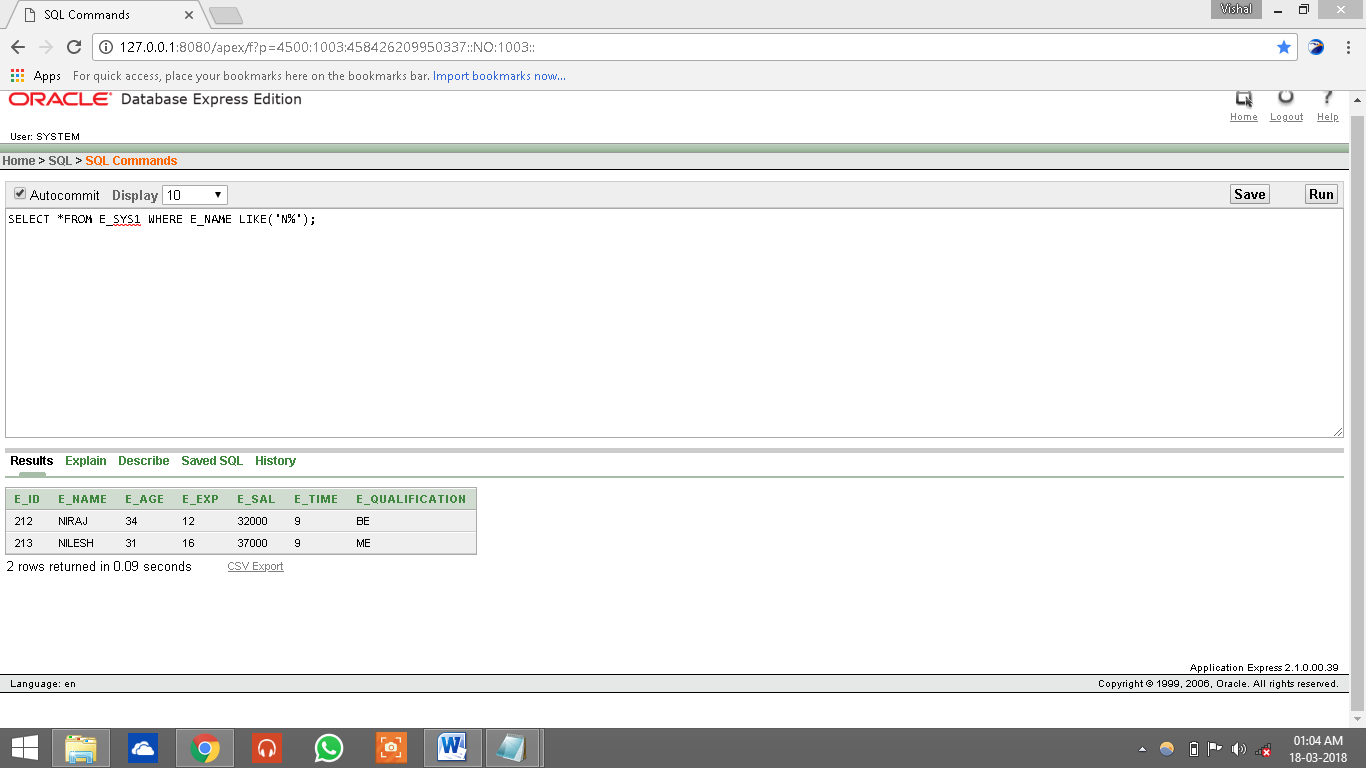
**<BETWEEN OPERATOR>**

****

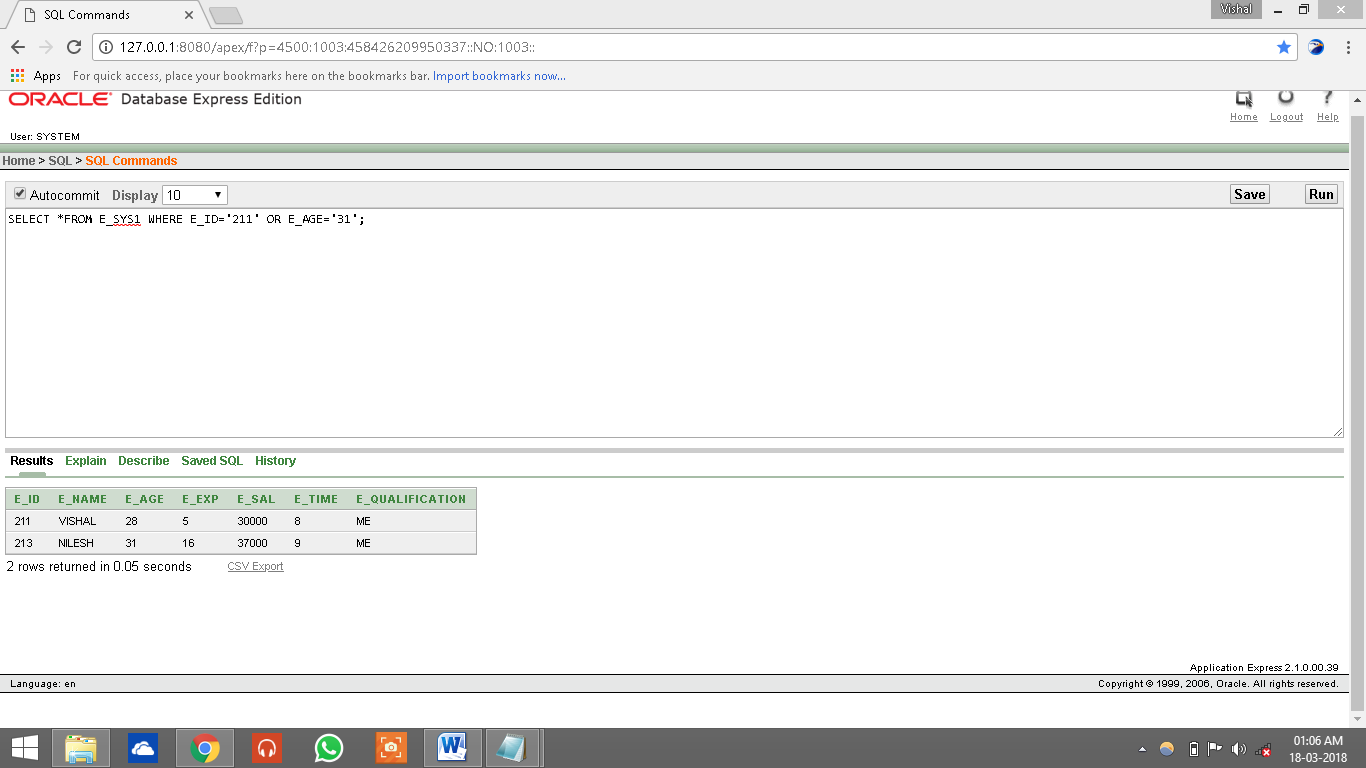
**<IN OPERATOR>**

****

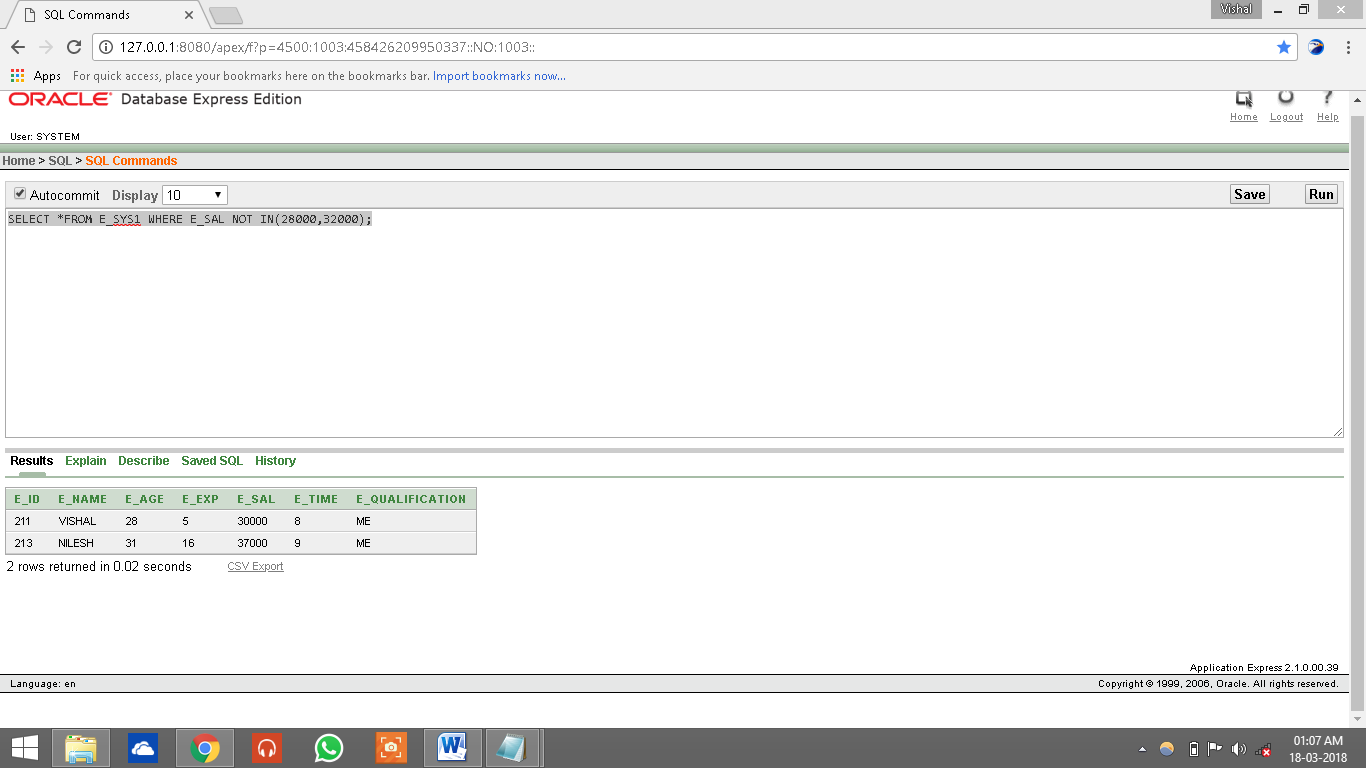
**<LIKE OPERATOR>**

****

**<OR OPERATOR>**

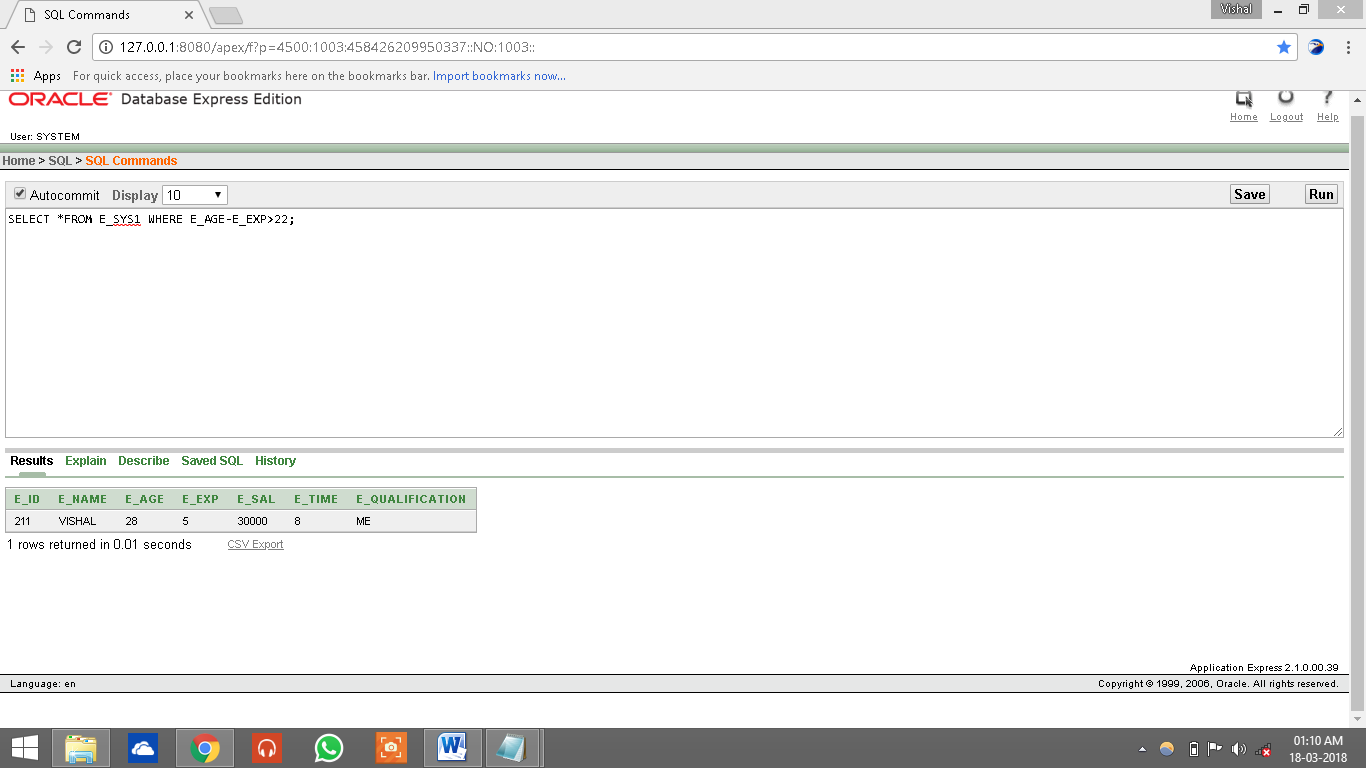
****

**3.NEGATING CONDITION**

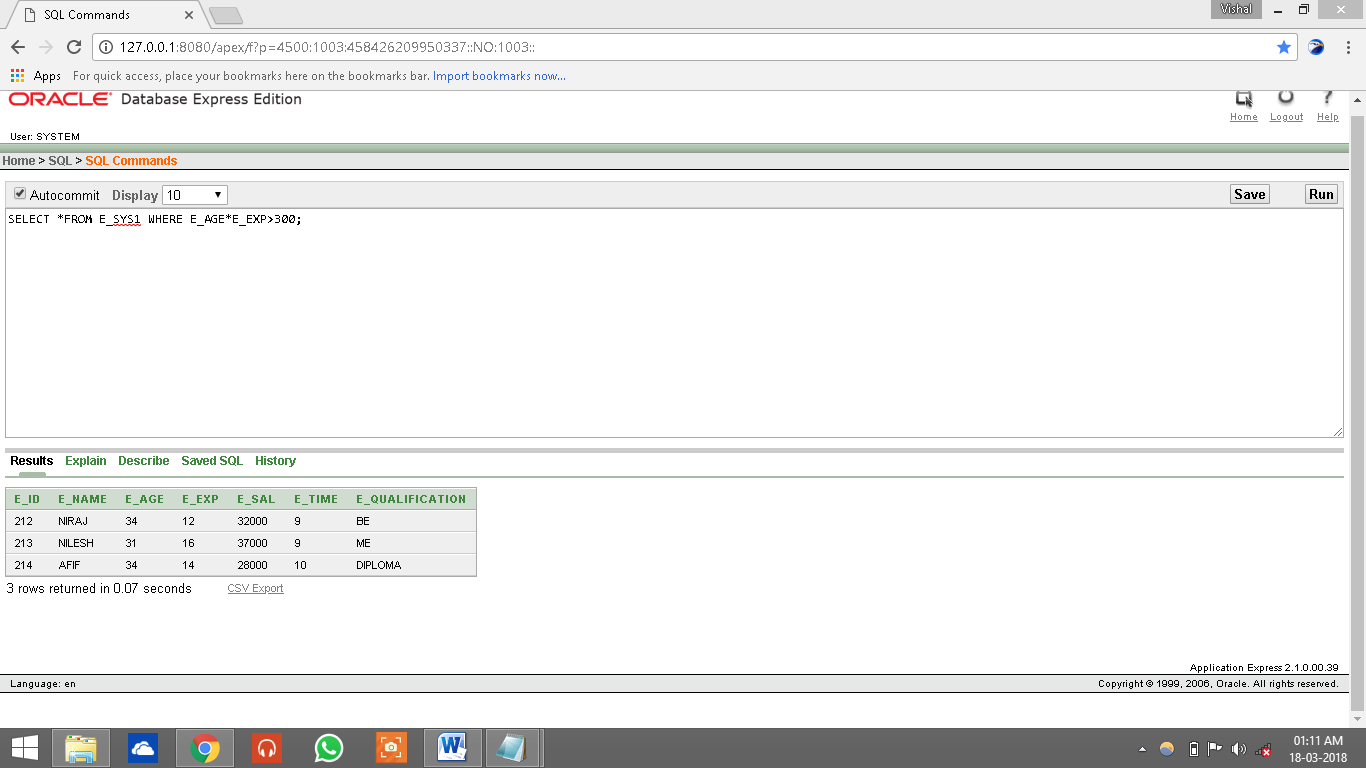
****

**4.ARITHMETIC OPERATOR:-**

**<SUBTRACTION OPERATOR>**

****

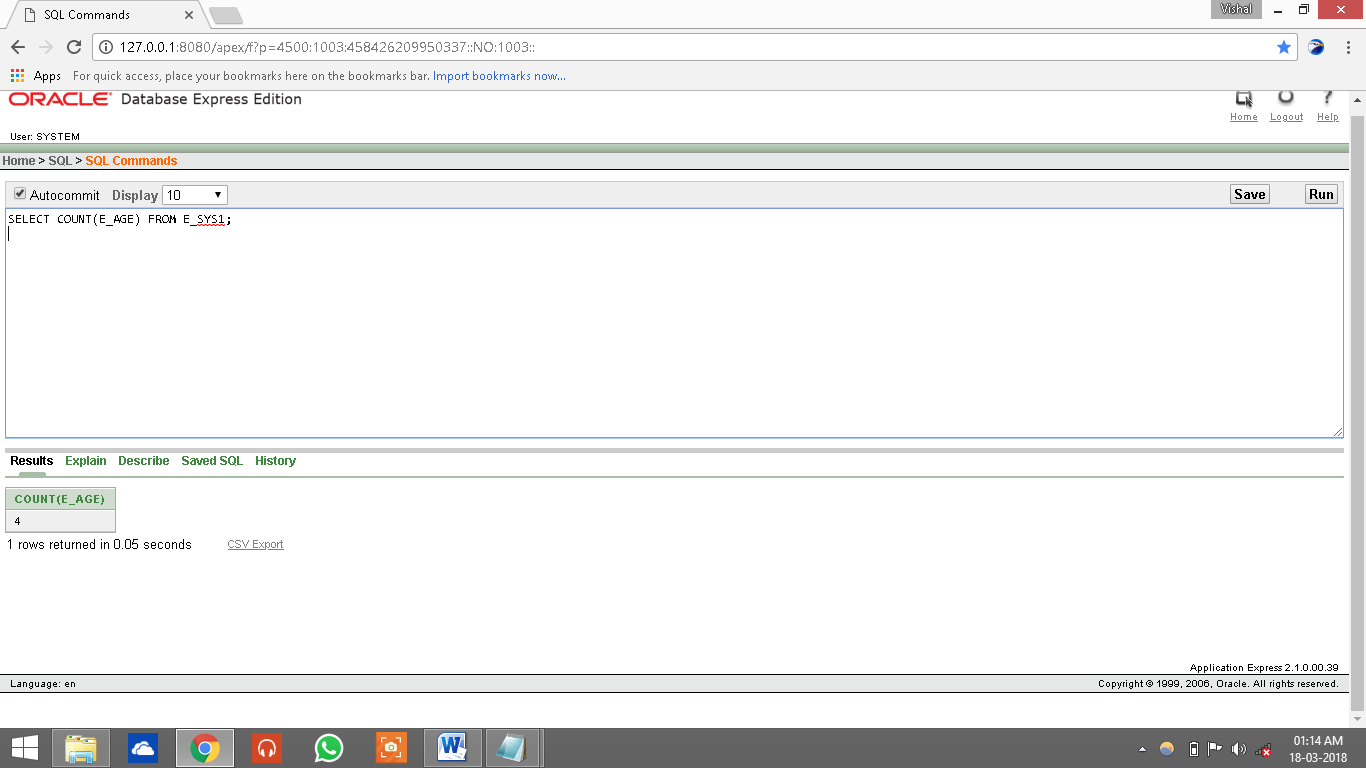
**<MULTIPLICATION OPERATOR>**

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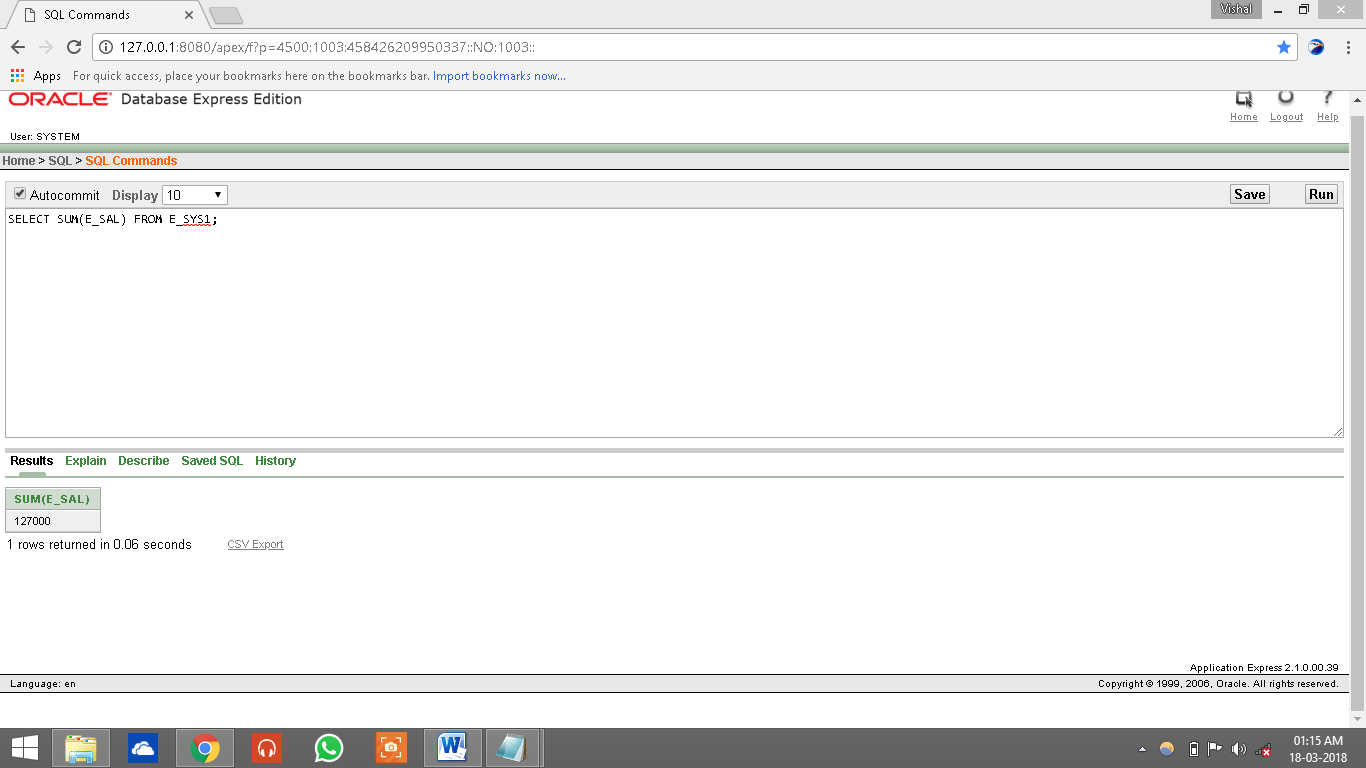
**FUNCTION IN SQL:**

**1.AGGREGATE FUNCTION:**

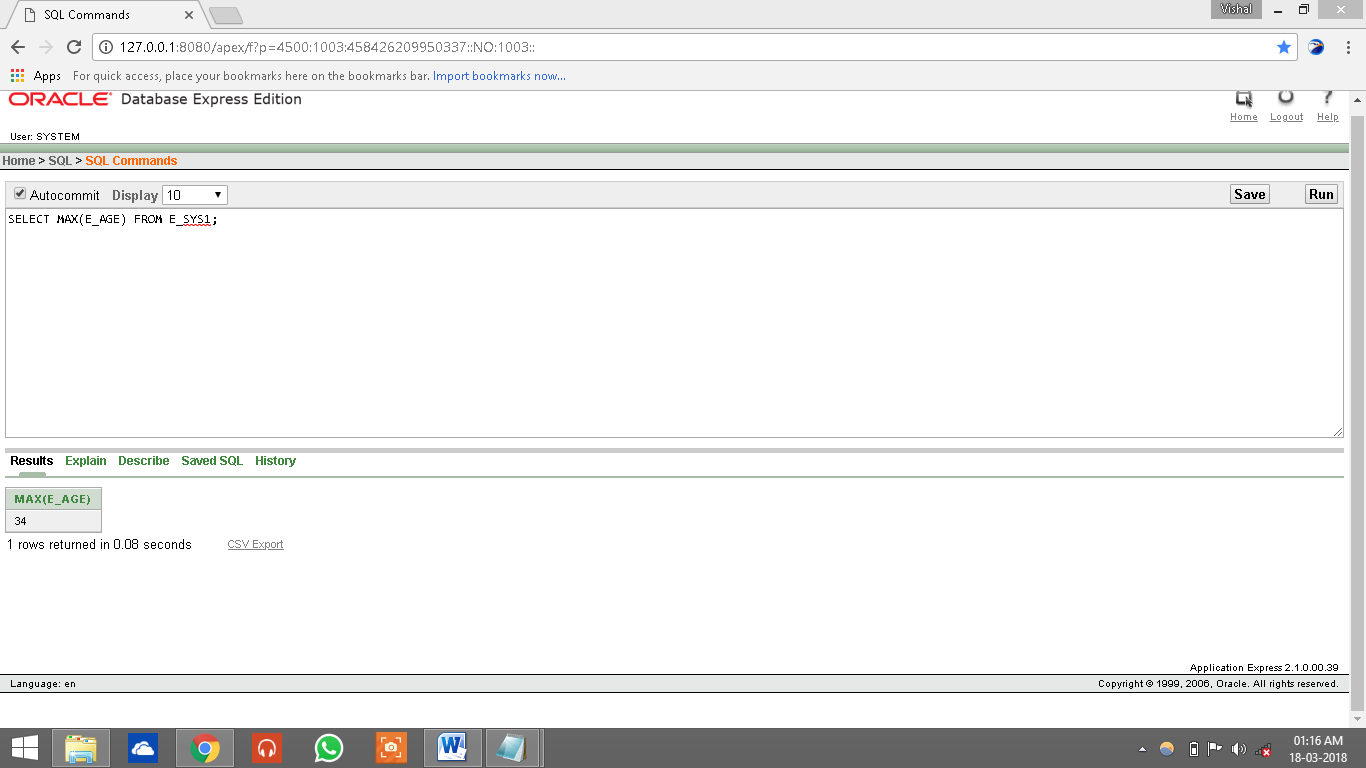
**1)COUNT FUNCTION:**

****

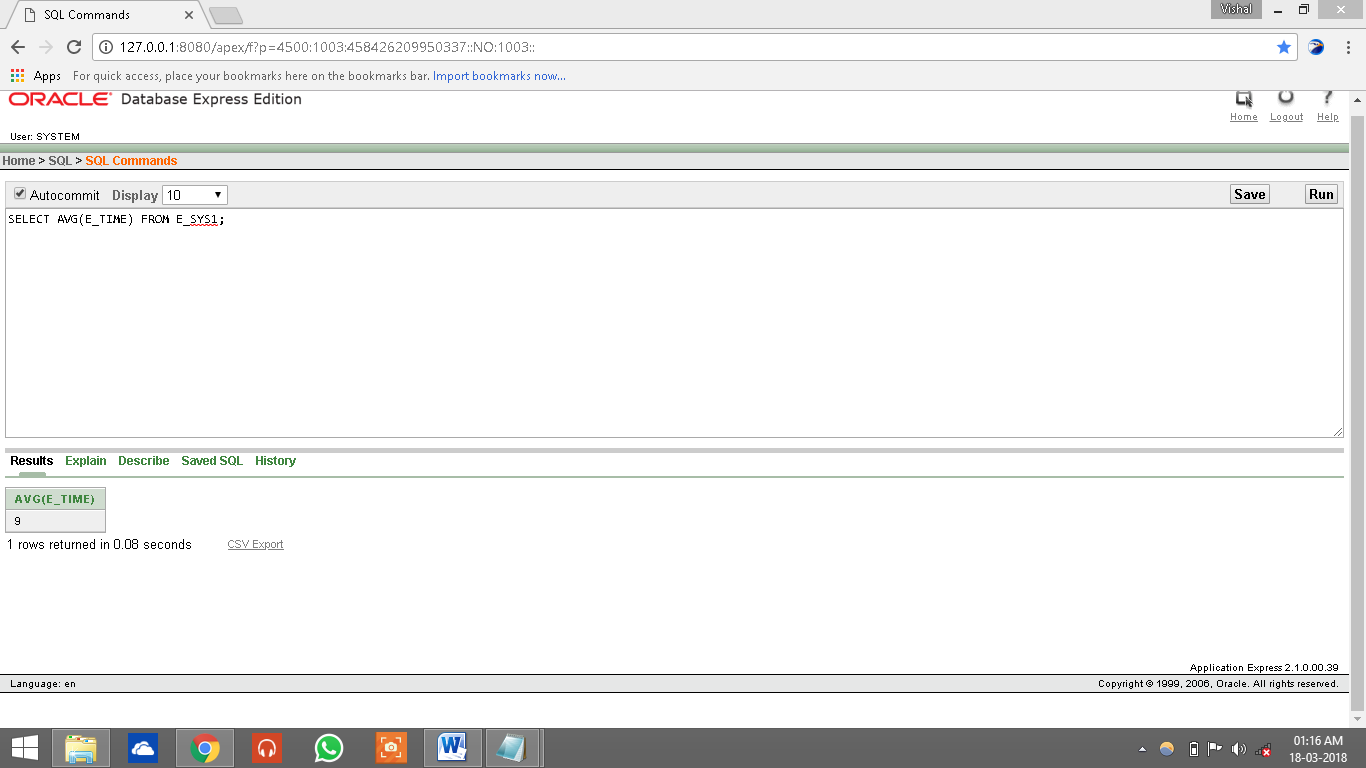
**2)SUM FUNCTION:**

****

**3)MAXIMUM/MINIMUM FUNCTION:**

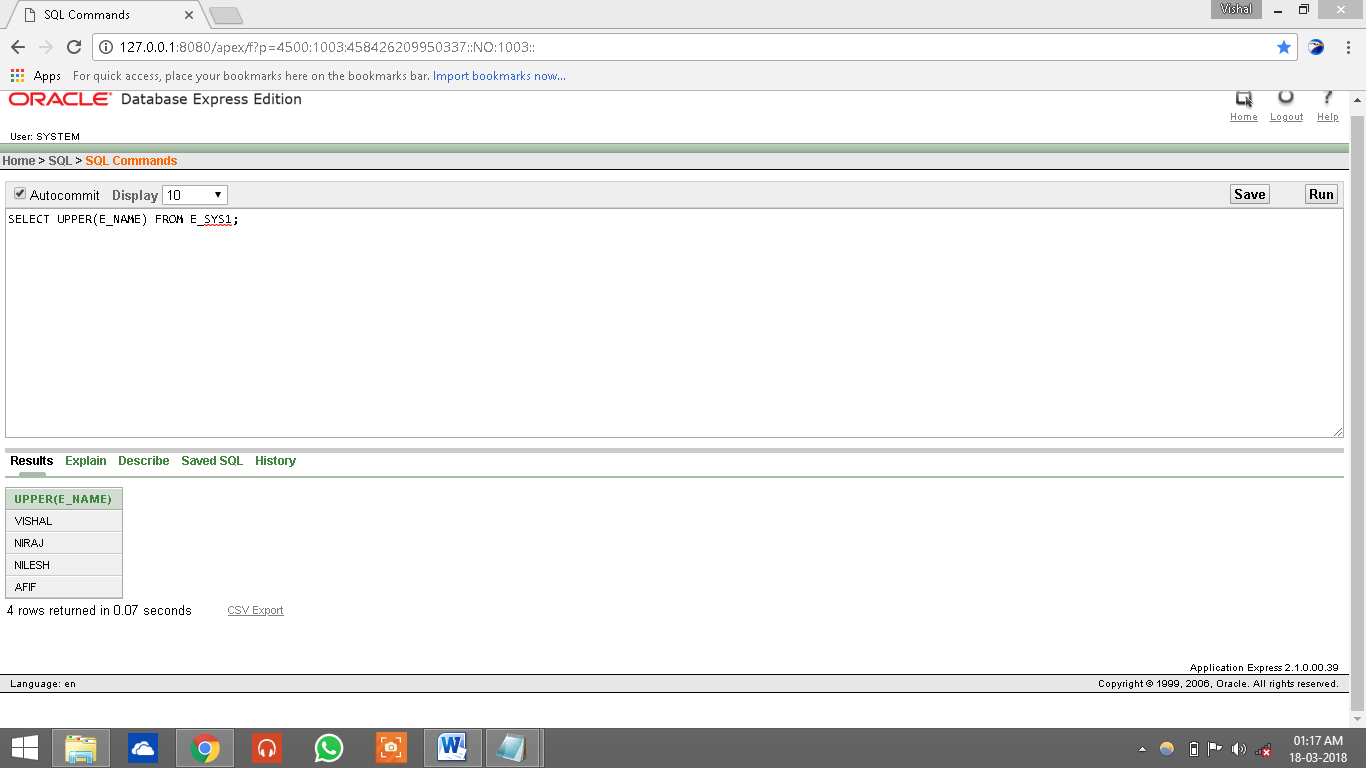
****

**4)AVERAGE FUNCTION:**

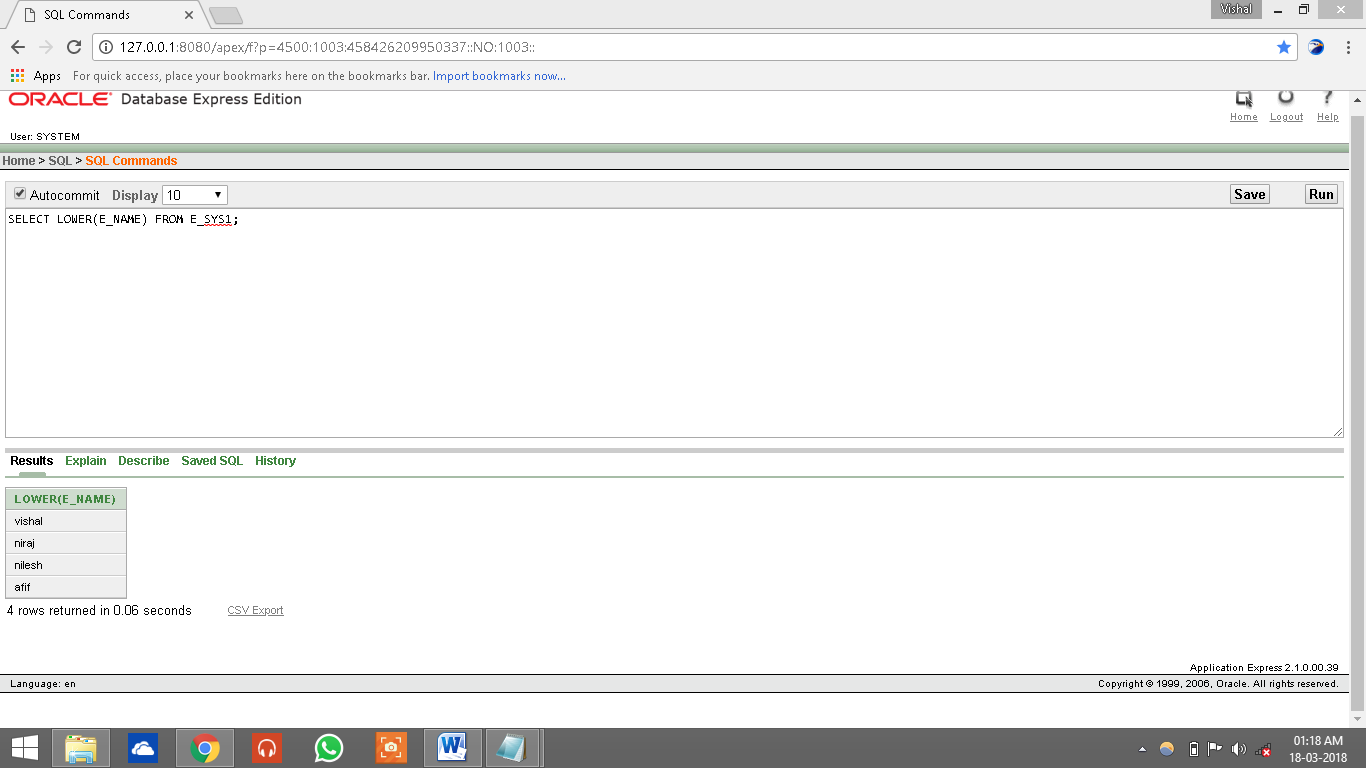
****

**2.STRING FUNCTION:**

**<UPPER CASE>**

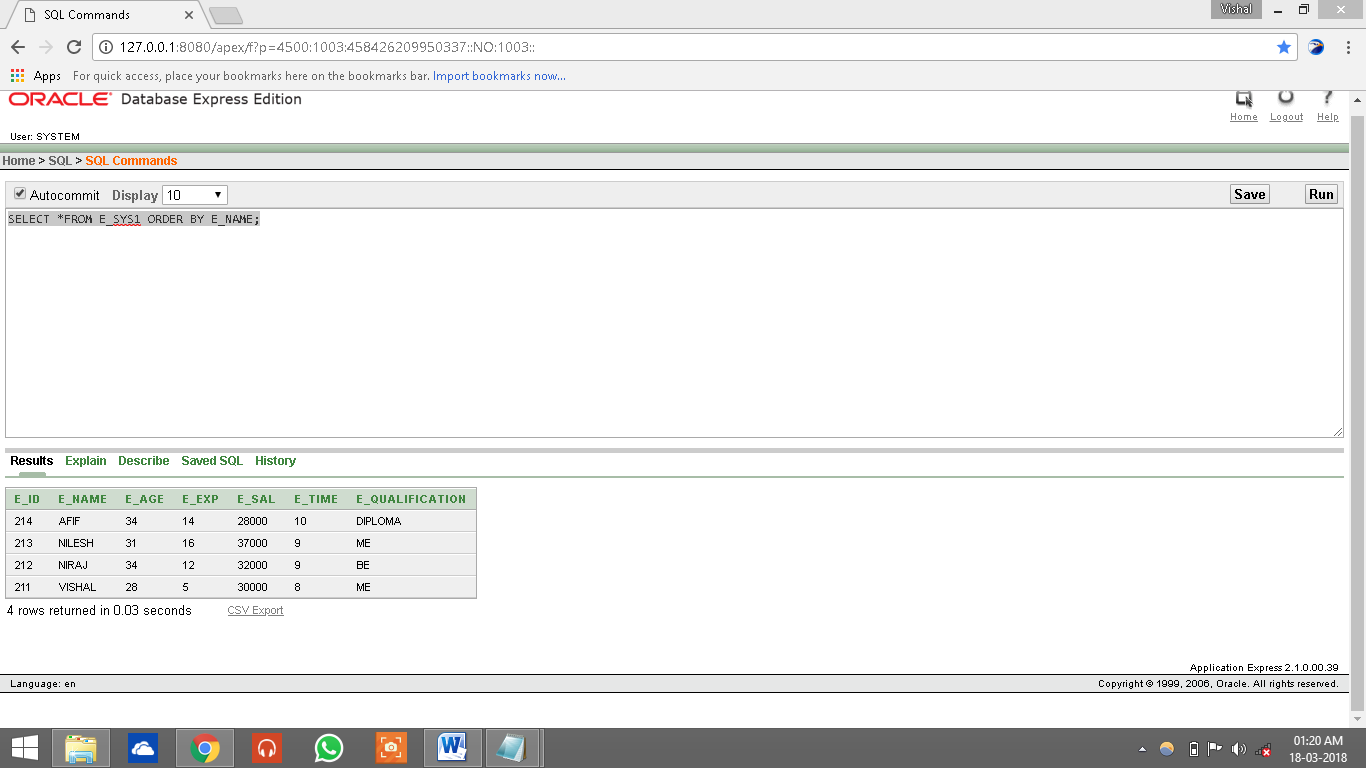
****

**<LOWER CASE>**

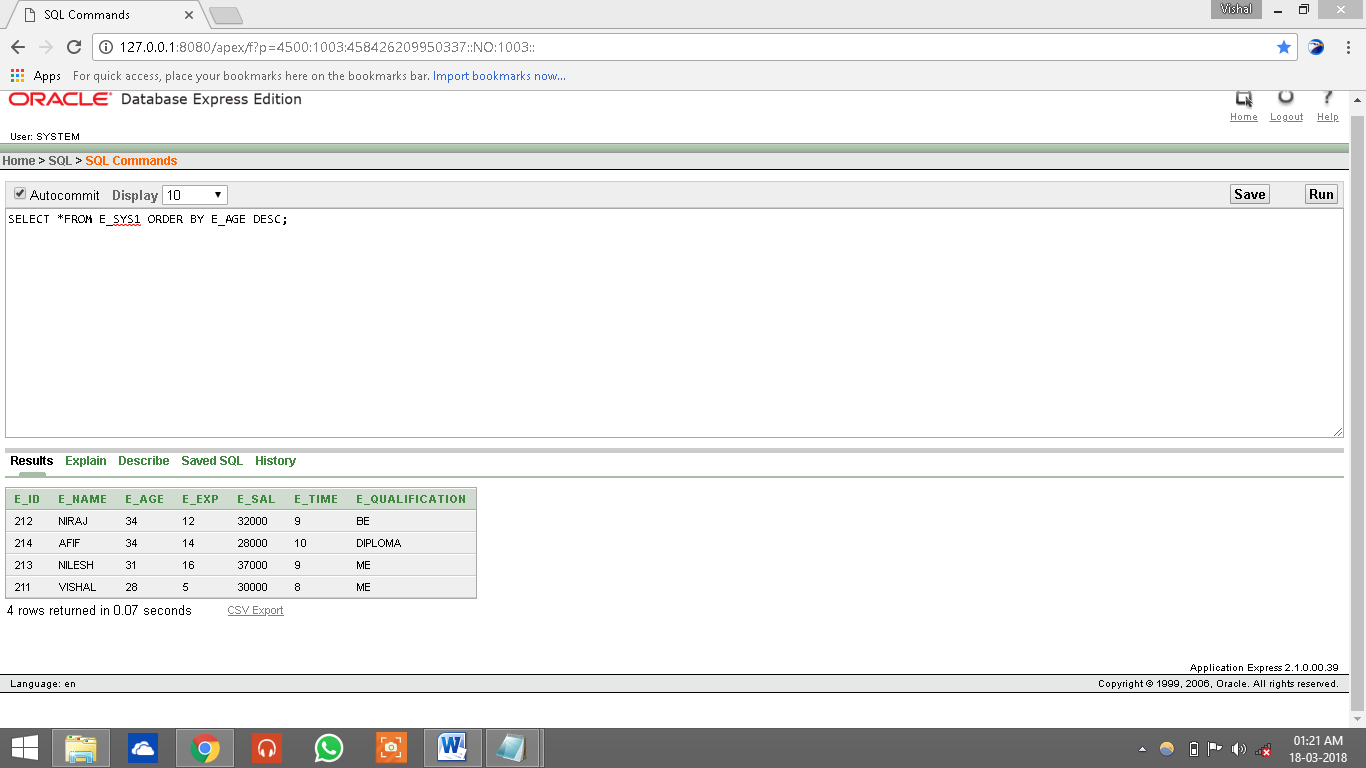
****

**CLAUSES:**

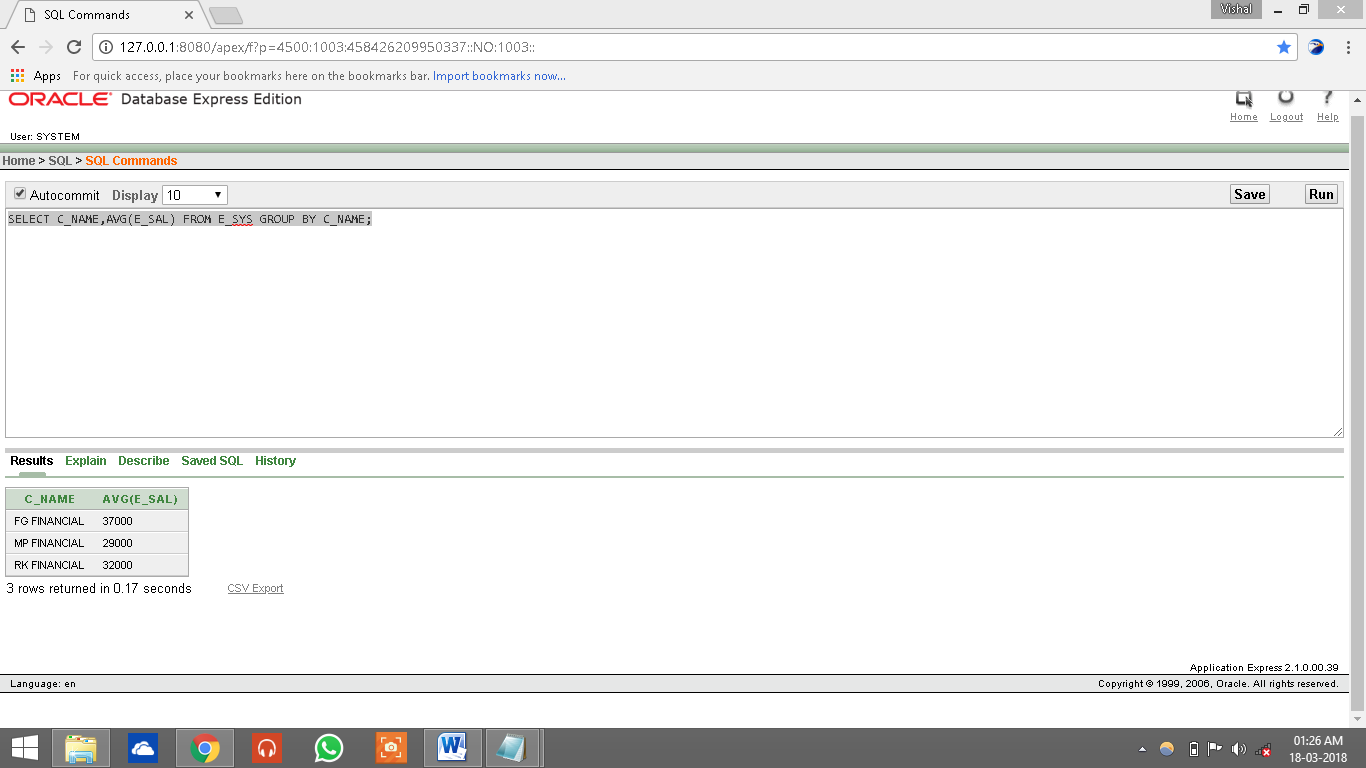
ORDER BY CLAUSE:

****

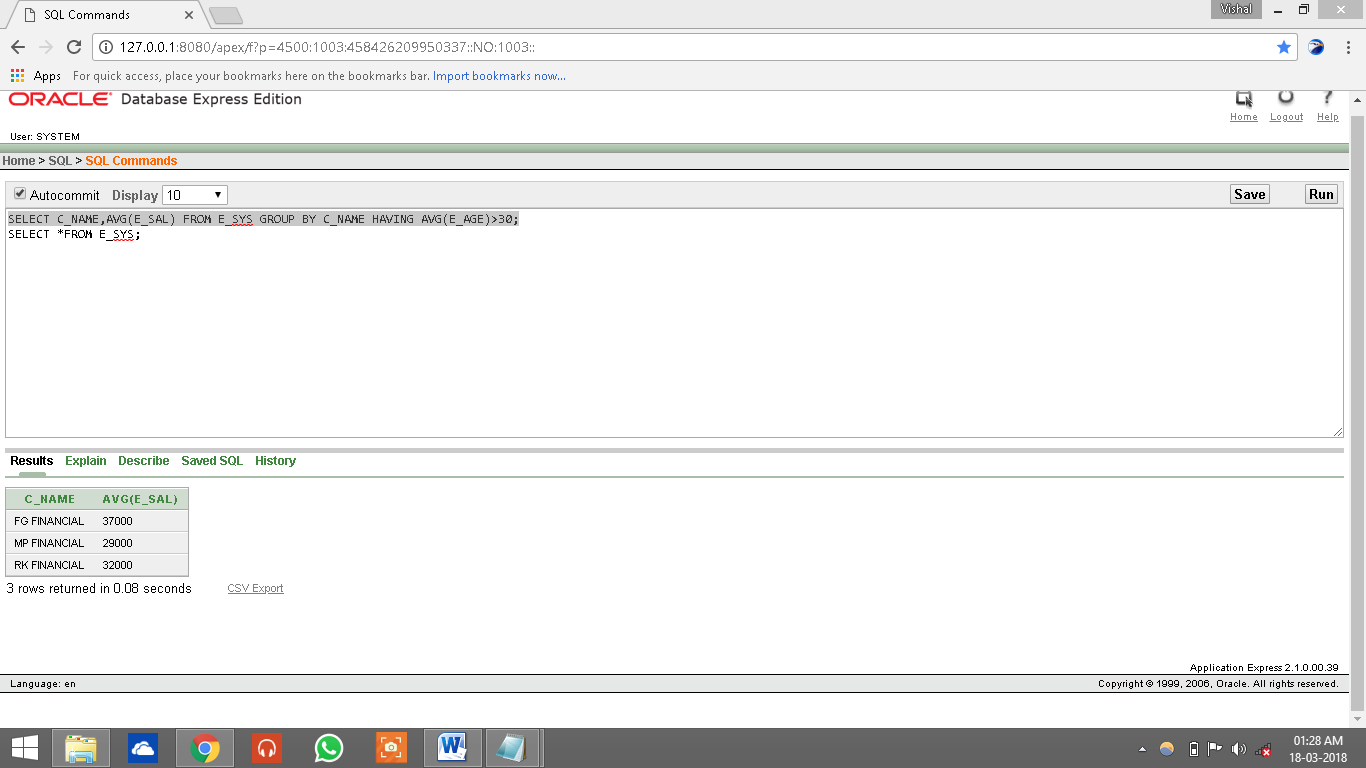
ORDER BY DESC:



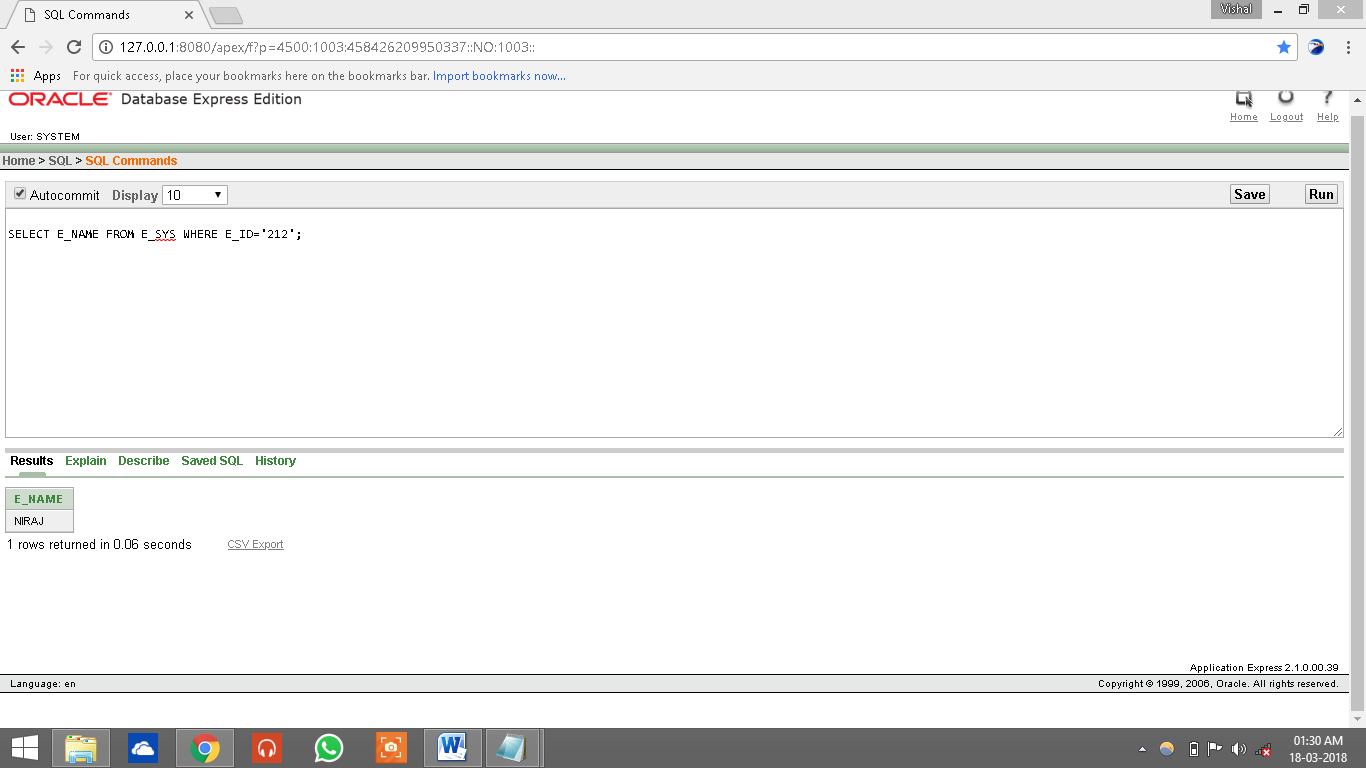
GROUP BY CLAUSE:



HAVING CLAUSE:

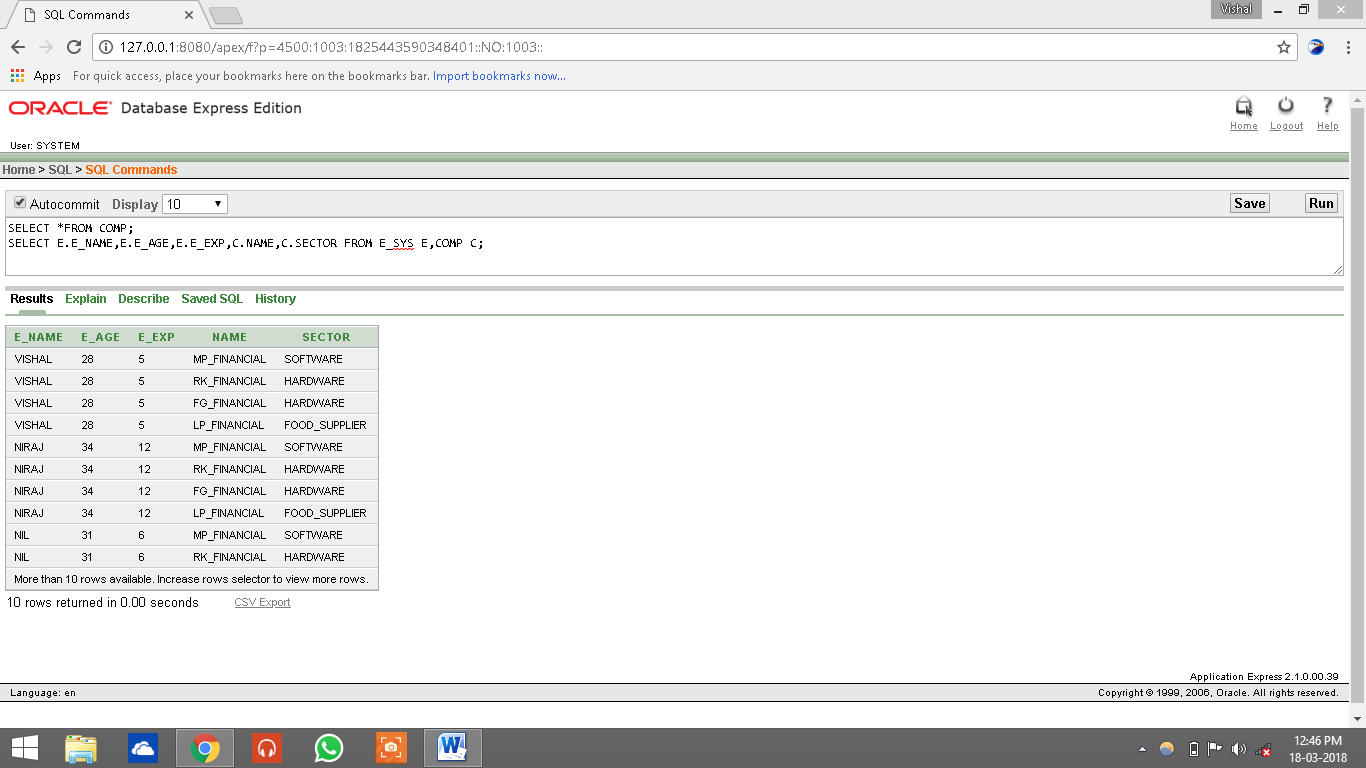


WHERE CLAUSE:

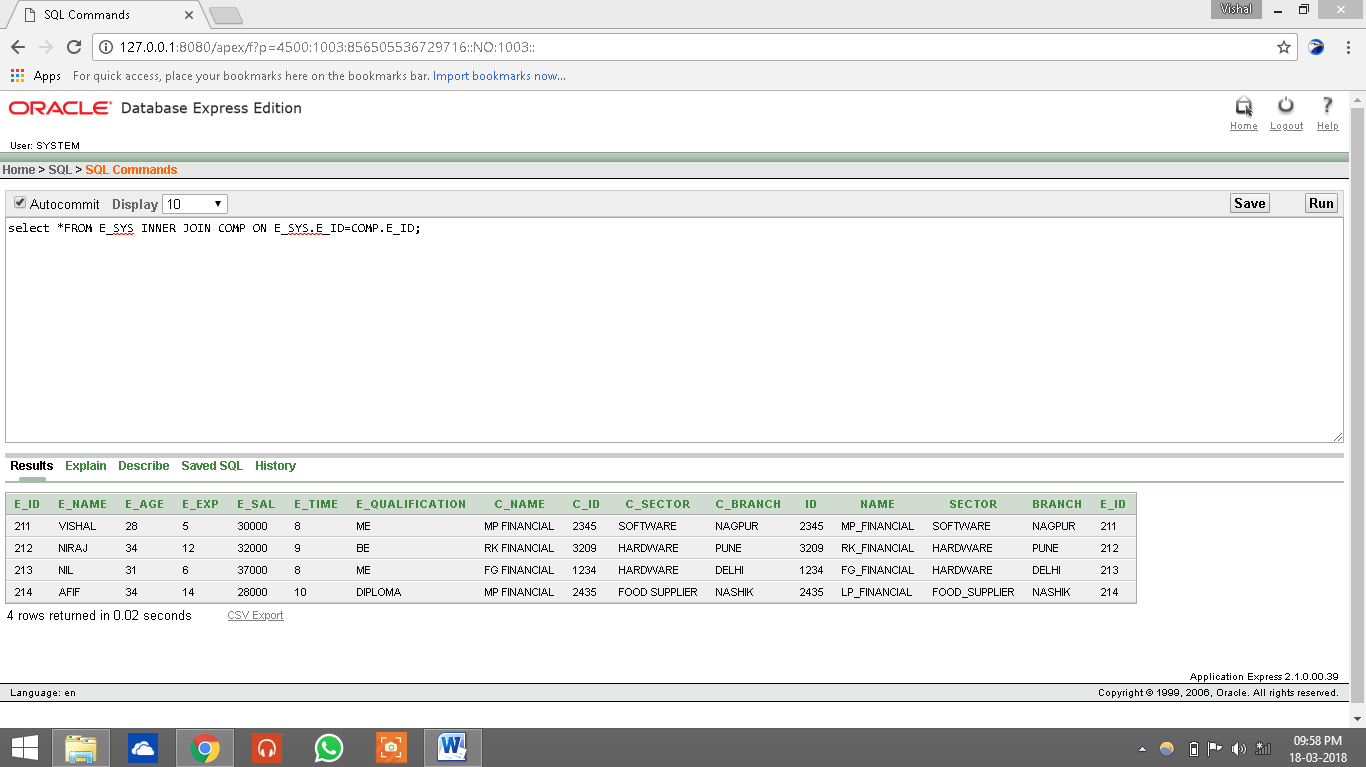


**SQL JOINS:**

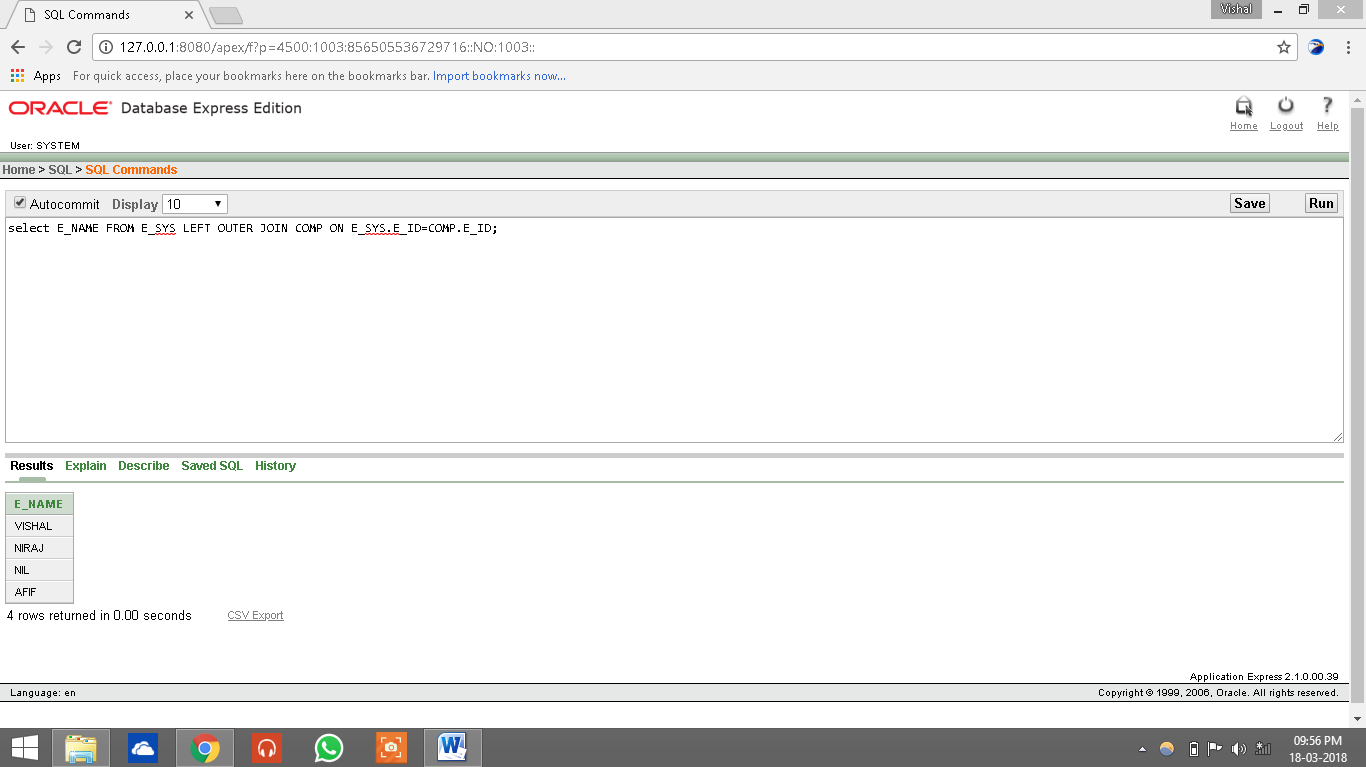
**1)CROSS JOINS:-**

****

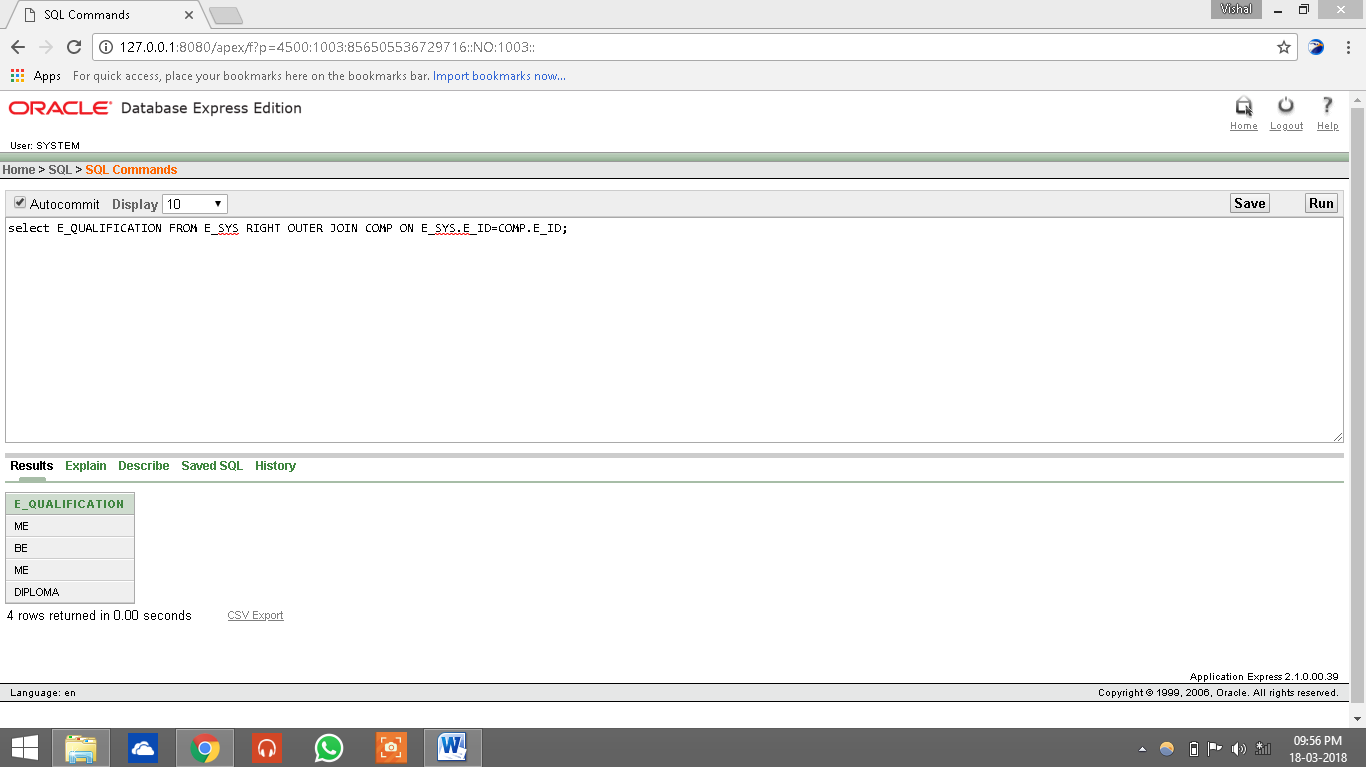
**2)INNER JOINS:-**

****

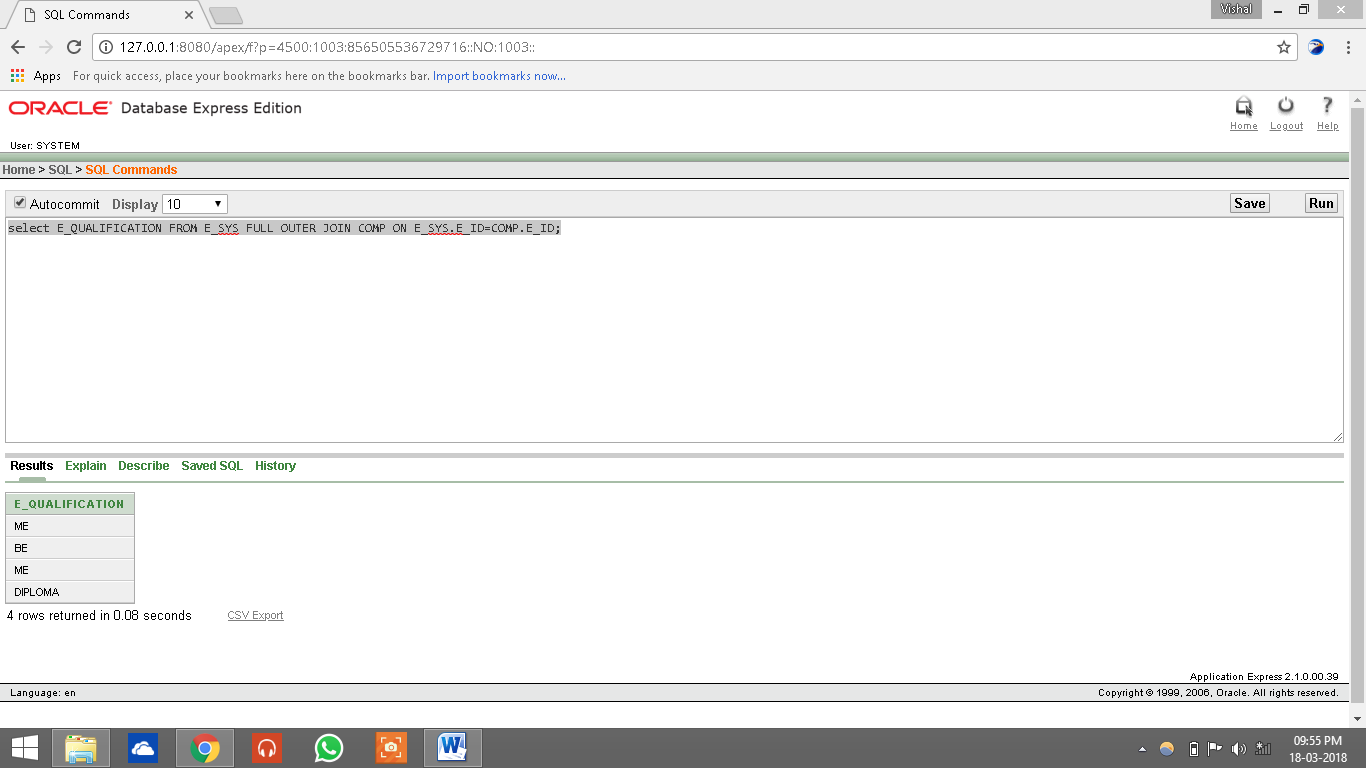
**3)OUTER JOINS(LEFT):-**

****

**4)OUTER JOIN(RIGHT):-**

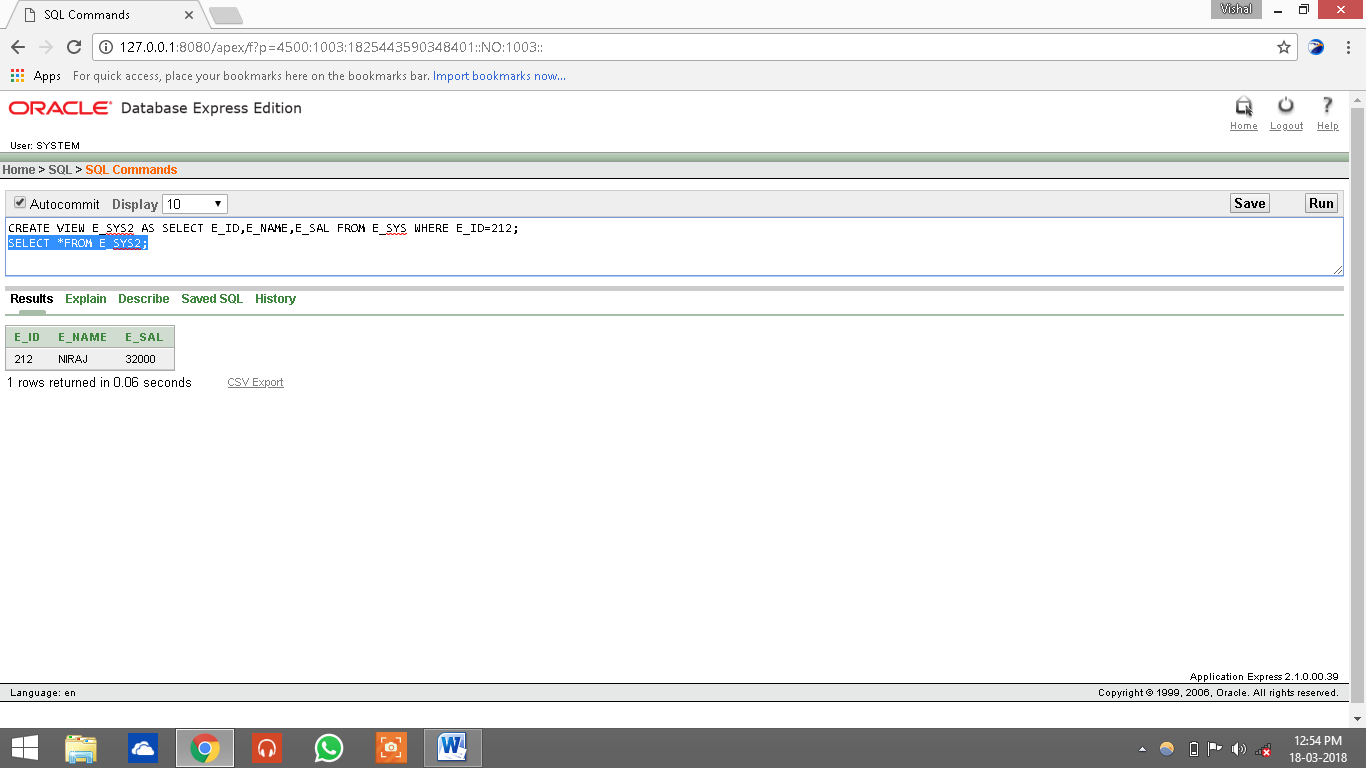
****

**5)OUTER JOIN(FULL):-**

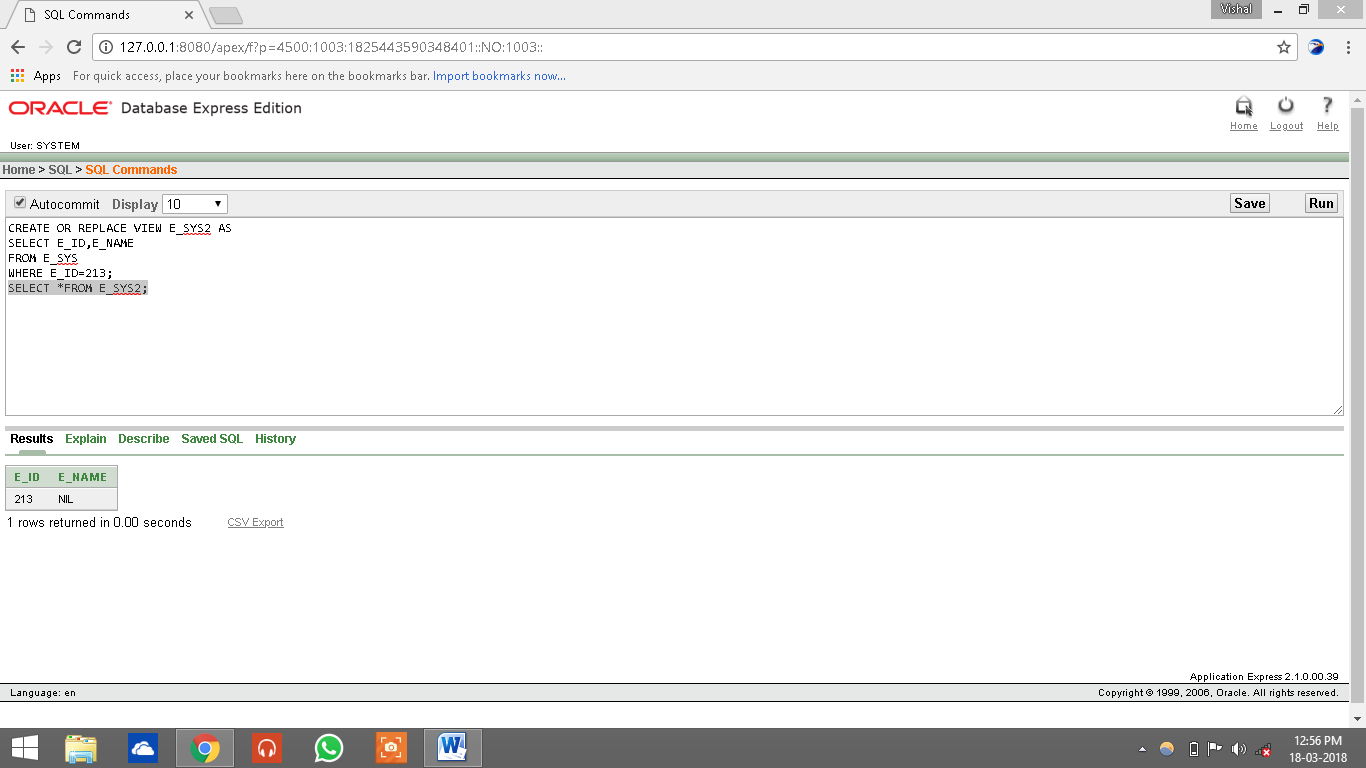
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**VIEW:**

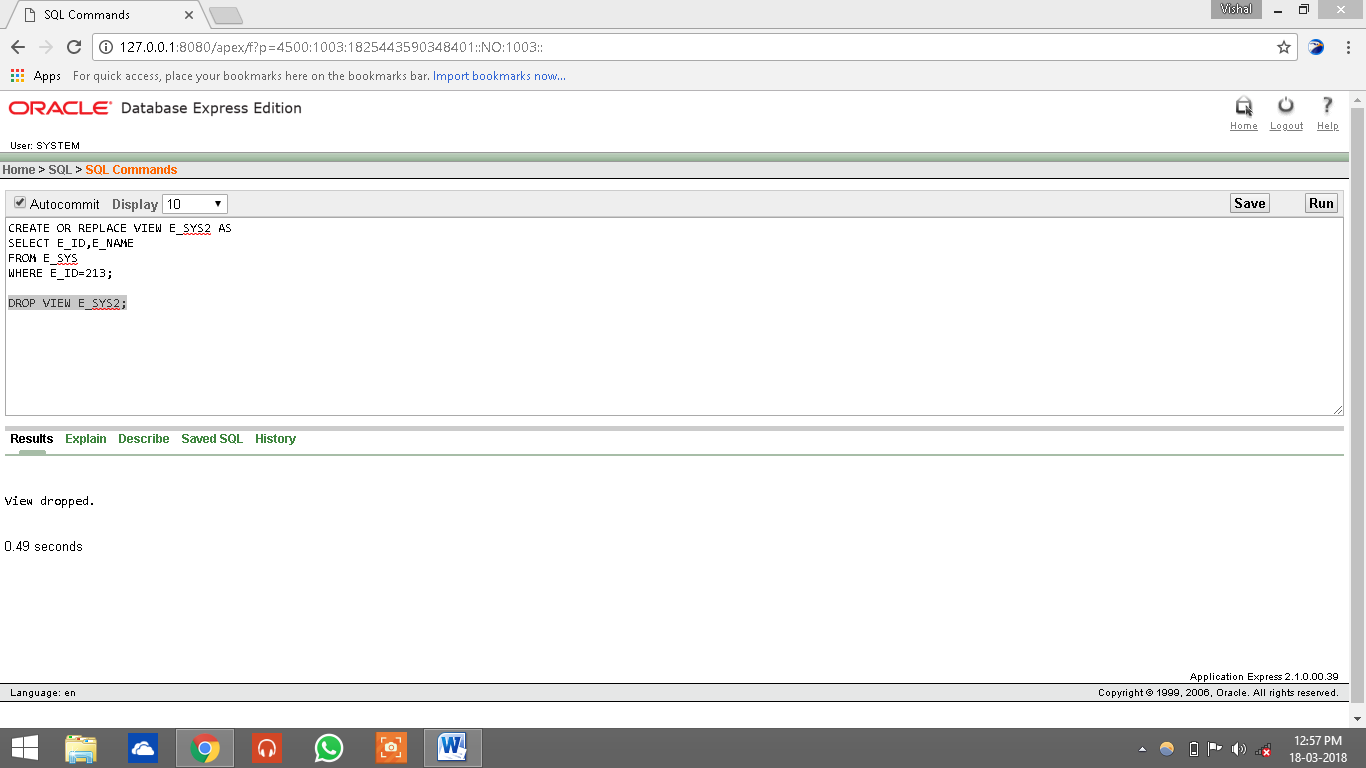
**CREATING VIEW:**

****

**UPDATING VIEW:**

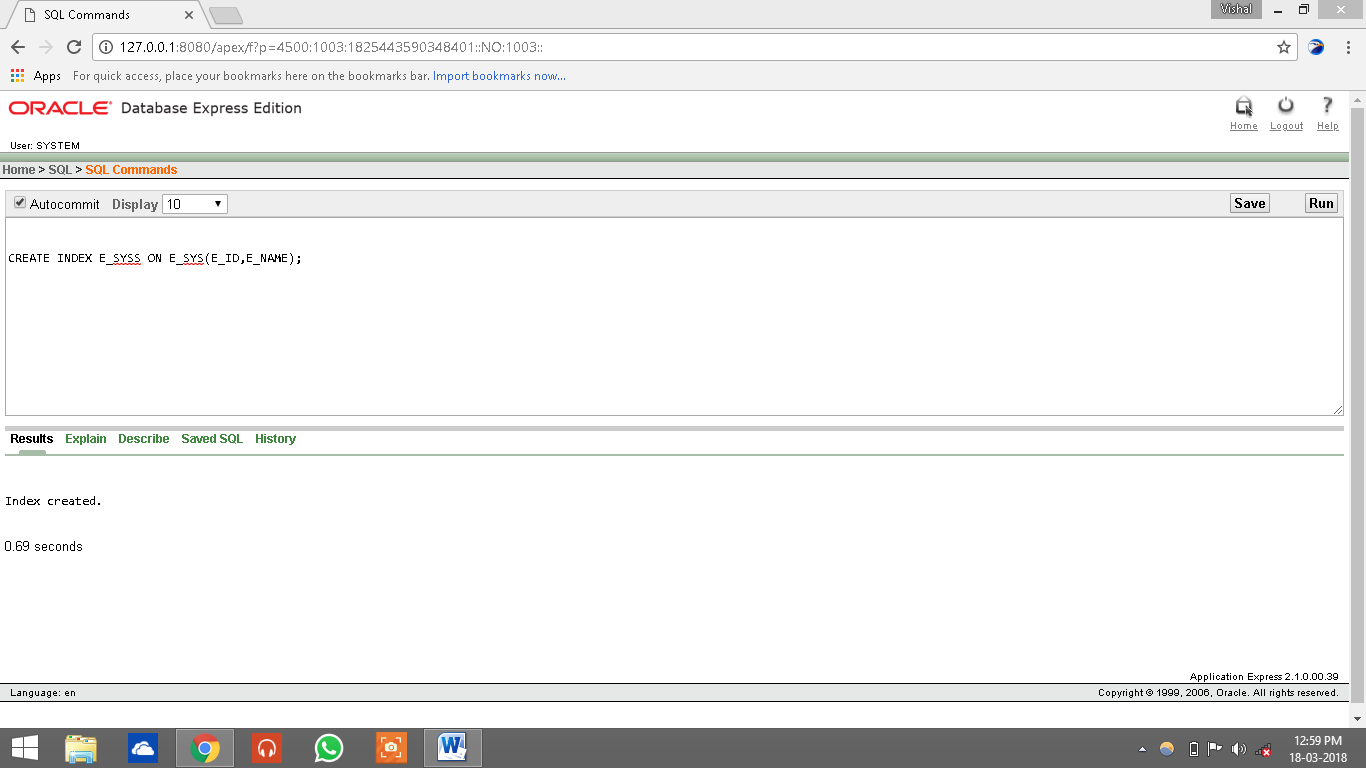
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**DROPPING VIEW:**

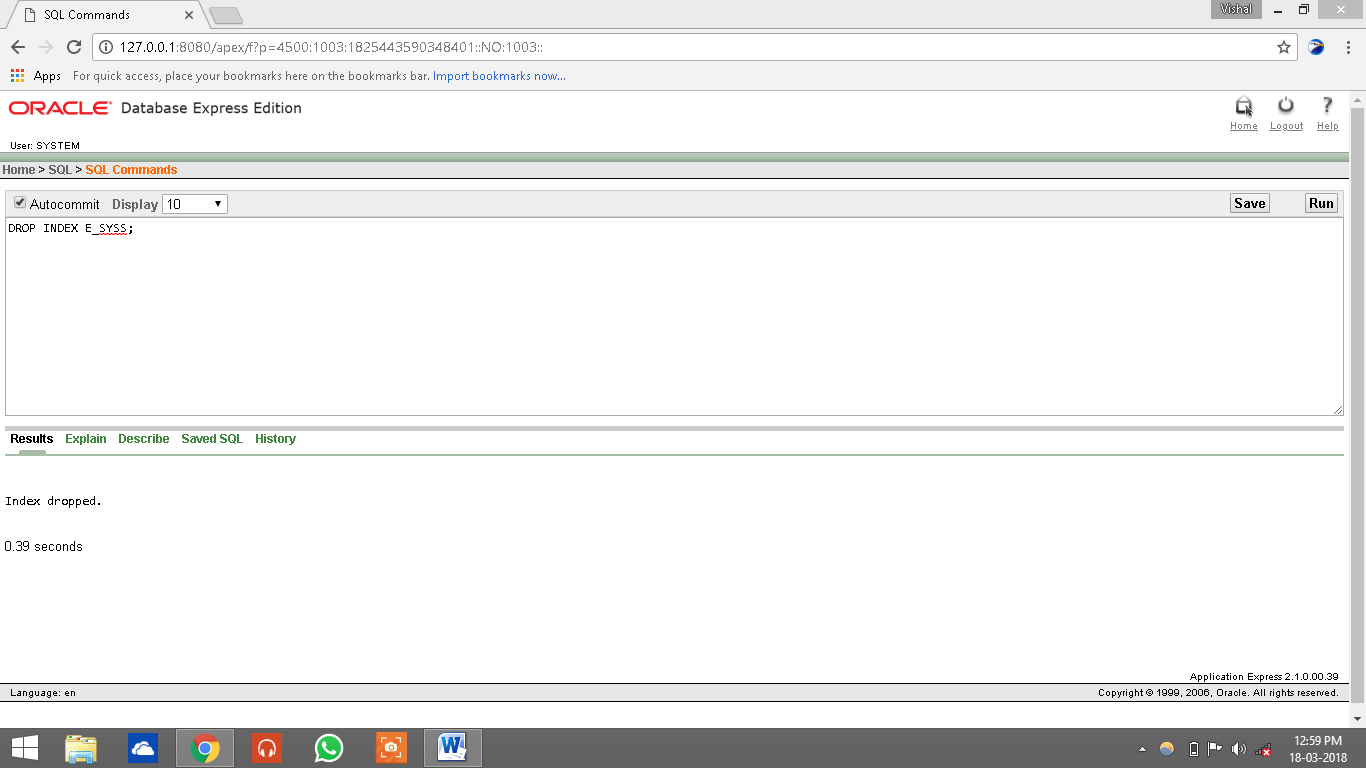
****

**INDEX**

**CREATE INDEX:-**

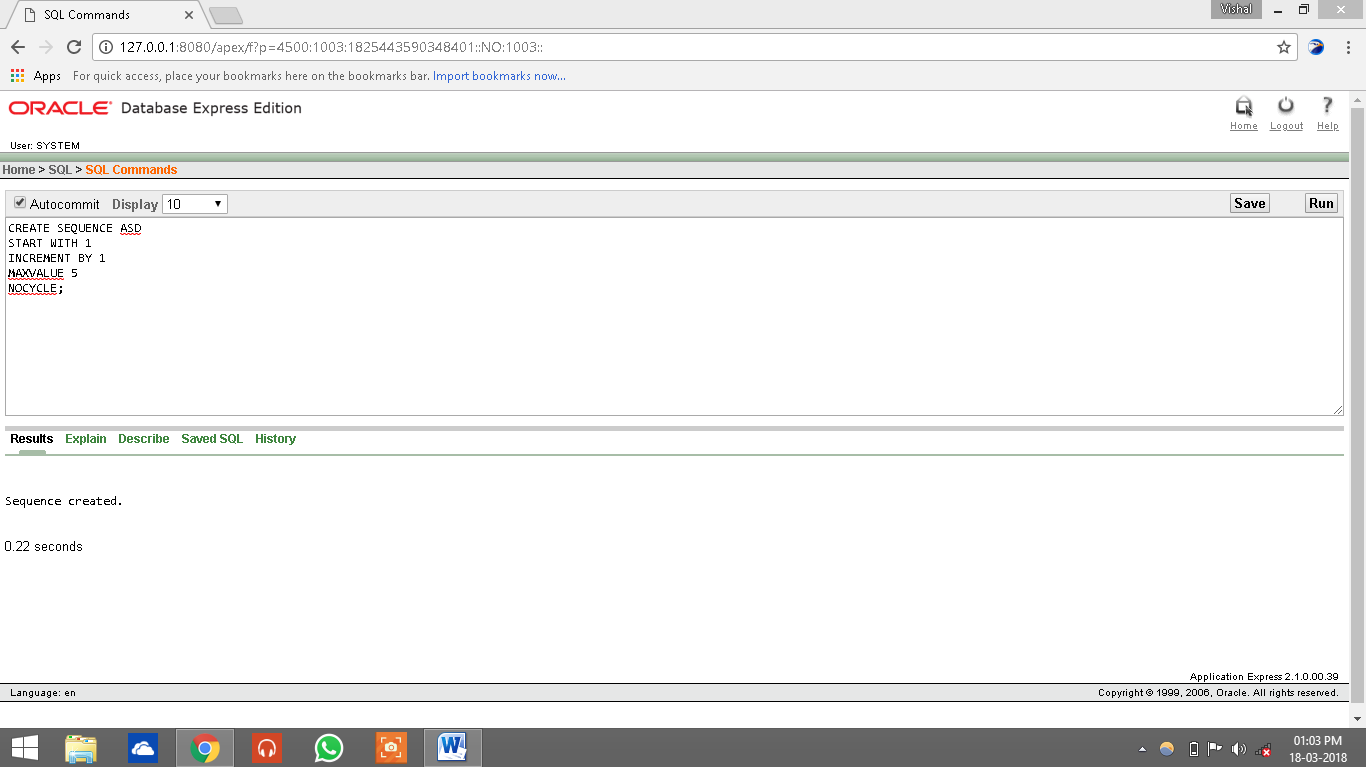
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**DROPPING INDEX:-**

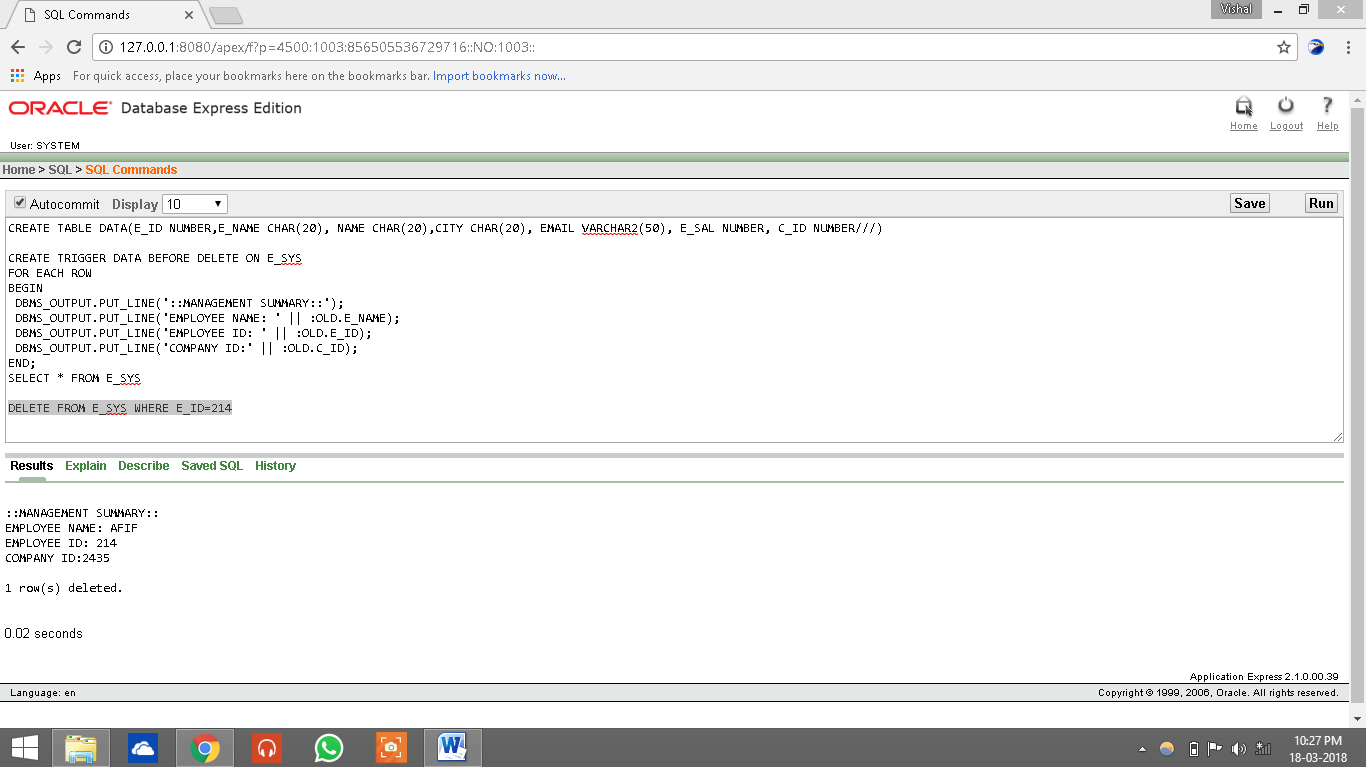
****

**SEQUENCE:**

**CRAETING SEQUENCE:-**

****

**TRIGGER:-**

****