**Tables with no fk: equipment, invoice, sales, Team, customer, skill, employee, product\_class, supplier**

Equipment table // max 20 char

|  |
| --- |
| *20 hp John Deer tractor/ mower* ***// 27 characters(Too long)*** |
| *10" tree pruning shear // 18 char* |
| *2 hp Johnson grass trimmer // 25 char (too long)* |

insert into table equipment VALUES ( ‘10’, ‘tree pruning shear’)

insert into table equipment VALUES ( ‘5’, ‘Lawn mower’)

insert into table equipment VALUES ( ‘5’, ‘Lawn mower’)

**Employee:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **TEAM** | **DESCRIPTION** |  |  |  |  |  |
| 1 | General Contracting |  |  |  |  |  |
|  |  |  |  |  |  |  |
| **POSITION** | **NAME** | **EMP ID:** | **OHIP** | **HOME PHONE** | **START DATE** | **SKILLS** |
| Supervisor | Cindy Lee | 120 | 219032002 | 905-338-1234 | 1-Jan-98 | Electrical , |
|  |  |  |  |  |  | Plumbing , |
|  |  |  |  |  |  | General Contractor |
| Lawn Care | Amy Smith | 122 | 34111991 | 905-338-1234 | 30-Jun-99 | Irrigation , |
| Lawn Care | Paula Corelli | 121 | 325443001 | 416-458-4562 | 30-Jun-98 | Lawn Maintenance   |  | | --- | | Pruning , | | Irrigation , | | Fertilizing | |

Insert into table employee (‘120’, ‘905-338-1234’, ‘1-Jan-98’, ‘219032002')

Insert into table employee (‘122’, ‘905-338-1234’, ‘30-Jun-99’, ‘34111991')

Insert into table employee (‘121’, ‘416-458-4562’, ‘30-Jun-98’, ‘325443001')

**//PRODUCT\_NUM CHAR(20) NOT NULL WITH DEFAULT UNIQUE,**

PRODUCT\_NUM CHAR(20) NOT NULL WITH DEFAULT,

PRODUCT\_CLASS CHAR(10) NOT NULL WITH DEFAULT,

SUPPLIER\_REG\_NUM CHAR(20) NOT NULL WITH DEFAULT,

PROD\_DESC CHAR(20) NOT NULL WITH DEFAULT,

INVENTORY\_AVAILABLE NUMERIC(5) NOT NULL WITH DEFAULT,

COST DECIMAL (4,2) NOT NULL WITH DEFAULT,

CHARGE DECIMAL (4,2) NOT NULL WITH DEFAULT, //drop charge, it is calculated

QTY DECIMAL (8) NOT NULL WITH DEFAULT,

MARKUP DECIMAL (4,2) NOT NULL WITH DEFAULT, //change from (4) to (4,2)

AISLE\_NO DECIMAL (2) NOT NULL WITH DEFAULT,

PRODUCT //**arent we only using 3 data? //this is just in case, every class type**

INSERT INTO PRODUCT

VALUES ( '10', 'GT', '174', '6 foot garden rake', 5, 9.23, 1, 0.30, 1)

**INSERT INTO** PRODUCT

**VALUES (** '**40**'**,** ' **GT**'**,** '**171**'**,** '*Flat-nosed Shovel* ' **,2, 6.15 , 1, 0.30, 1)**

**INSERT INTO** PRODUCT

**VALUES ( ‘100’, ‘SB ’, ‘175 ’, ‘***Golden cedar sapling***’,23,** *23.33***, 5, 0.50,5)**

**INSERT INTO** PRODUCT

**VALUES (‘140 ’, ‘FT ’, ‘172 ’, ‘***General grade lawn fertilizer***’,12, 10.00, 2, 0.25, 6)**

**INSERT INTO** PRODUCT

**VALUES ( ‘170’, ‘SP’, ‘173 ’, ‘***120 foot watering hose***’, 9,** *23.33***, 3, 0.50, 3)**

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Update prevented by referential constraint INVOICE\_INDEX\_EQUIPID\_FK

UPDATE *equipment*

*SET* *equipment\_ID* = 115

WHERE *equipment\_ID = 140*