Assignment15.2

```
mysql> create table empdetail (id int,salary int);
Query OK, 0 rows affected (0.01 sec)
```

```
mysql> insert into empdetail values(1,1000),(2,2000),(3,3000),(4,4000);
Query OK, 4 rows affected (0.00 sec)
```

SQOOP COMMAND WITH INCREMENTAL IMPORT

```
[acadgild@localhost ~]$ sqoop job --exec jobincremental
Warning: /usr/local/sqoop/../hcatalog does not exist! HCatalog jobs will fail.
Please set $HCAT_HOME to the root of your HCatalog installation.
```

```
[acadgild@localhost ~]$ sqoop job --create jobincremental -- import --connect jdbc:mysql://localhost/sample --username root -
-table empdetail --m 1 --incremental append --check-column id
Warning: /usr/local/sqoop/../hcatalog does not exist! HCatalog jobs will fail.
```

IMPORTED TABLE IN HDFS

```
[acadgild@localhost ~]$ hadoop fs -ls
17/05/22 12:52:46 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java cl
asses where applicable
Found 27 items
drwxr-xr-x   - acadgild supergroup          0 2017-05-13 00:39 5.5
drwxr-xr-x   - acadgild supergroup          0 2017-05-12 22:35 Onida
drwxr-xr-x   - acadgild supergroup          0 2017-05-13 00:23 Soldunit
-rw-r--r--   1 acadgild supergroup      62728 2017-05-18 14:04 Temperature.csv
drwxr-xr-x   - acadgild supergroup          0 2017-05-12 23:07 Titanic
drwxr-xr-x   - acadgild supergroup          0 2017-05-22 12:49 _sqoop
-rw-r--r--   1 acadgild supergroup         48 2017-05-15 14:32 datas
-rw-r--r--   1 acadgild supergroup         71 2017-05-15 14:33 ddata
-rw-r--r--   1 acadgild supergroup         61 2017-05-15 15:05 edata
-rw-r--r--   1 acadgild supergroup        146 2017-05-15 14:35 emp_bonus
-rw-r--r--   1 acadgild supergroup        146 2017-05-15 14:34 emp_sales
-rw-r--r--   1 acadgild supergroup         28 2017-05-22 12:52 empdetail
```