

```
%fs
ls /FileStore/mysheet/sampleddata.xls
```

Table

	path	name	size	modificationTime
1	dbfs/FileStore/mysheet/sampleddata.xls	sampledata.xls	28160	1686207576000

1 row

```
sample1DF = spark.read.format("com.crealytics.spark.excel").option("header", "true").option("inferSchema", "true").option("treatEmptyValuesAsNulls", "false").option("dataAddress", "Sheet1!A1:B6").load("/FileStore/mysheet/sampleddata.xls")
```

```
display(sample1DF)
```

Table

	eid	fid
1	1	2
2	2	3
3	3	4
4	4	5
5	5	6

5 rows

```
sample2DF = spark.read.format("com.crealytics.spark.excel").option("header", "true").option("inferSchema", "true").option("treatEmptyValuesAsNulls", "false").option("dataAddress", "Sheet1!F1:H6").load("/FileStore/mysheet/sampleddata.xls")
```

```
display(sample2DF)
```

Table

	id	name	city
1	1	asd	pune
2	2	sdf	mumbai
3	3	hyu	thane
4	4	yui	karad
5	5	ert	satara

5 rows

```
sample1DF.createOrReplaceTempView('sample1')
sample2DF.createOrReplaceTempView('sample2')
```

```
%sql
CREATE OR REPLACE TABLE sample2delta
SELECT * FROM sample2
```

Query returned no results

```
%sql
MERGE INTO sample2delta a
USING sample1 b
ON a.id =b.eid
WHEN MATCHED
THEN UPDATE SET a.id=b.fid
```

Table

	num_affected_rows	num_updated_rows	num_deleted_rows	num_inserted_rows
1	5	5	0	0

1 row

```
%sql
SELECT * FROM sample2delta ORDER BY id
```

Table

	id	name	city
1	2	asd	pune
2	3	sdf	mumbai
3	4	hyu	thane
4	5	yui	karad
5	6	ert	satara

5 rows

```
df_result = spark.sql('select * from sample2delta order by id')
display(df_result)
```

mapbox/m\_150000/

Table

	id	name	city
1	2	asd	pune
2	3	sdf	mumbai
3	4	hyu	thane
4	5	yui	karad
5	6	ert	satara

5 rows