Create a delta table

part-00000-21e3bf72-33e5-4fe7-ad30-9a52bcb72a2e-c000.snappy.parquet

```
+---------+--------+-----+--------+---+
|firstname|lastname|house|location|age|
+---------+--------+-----+--------+---+
+---------+--------+-----+--------+---+
```

part-00001-17076419-8873-43b6-b108-f29838eb0a1b-c000.snappy.parquet

```
+---------+---------+---------+----------+---+
|firstname| lastname|    house|  location|age|
+---------+---------+---------+----------+---+
|   Robert|Baratheon|Baratheon|Storms End| 48|
+---------+---------+---------+----------+---+
```

part-00002-e67d167c-f3c4-49ab-97ec-1765f07cfb08-c000.snappy.parquet

```
+---------+--------+-----+----------+---+
|firstname|lastname|house|  location|age|
+---------+--------+-----+----------+---+
|   Eddard|   Stark|Stark|Winterfell| 46|
+---------+--------+-----+----------+---+
```

part-00003-f926e5c9-39f5-431f-921d-d9f597d16b22-c000.snappy.parquet

```
+---------+---------+---------+-------------+---+
|firstname| lastname|    house|     location|age|
+---------+---------+---------+-------------+---+
|    Jamie|Lannister|Lannister|Casterly Rock| 29|
+---------+---------+---------+-------------+---+
```

Update a delta table

part-00000-b8552773-8e54-4833-a8a9-600827b65bab-c000.snappy.parquet

```
+---------+--------+-----+--------+---+
|firstname|lastname|house|location|age|
+---------+--------+-----+--------+---+
+---------+--------+-----+--------+---+
```

part-00001-9df8c6c2-1fc7-430b-9a48-95387bef0bbf-c000.snappy.parquet

```
+---------+---------+---------+----------+---+
|firstname| lastname|    house|  location|age|
+---------+---------+---------+----------+---+
|   Robert|Baratheon|Baratheon|Storms End| 49|
+---------+---------+---------+----------+---+
```

part-00002-fdc1a001-bea5-47cf-b3f1-2f0b2cd673a5-c000.snappy.parquet

```
+---------+--------+-----+---------+---+
|firstname|lastname|house| location|age|
+---------+--------+-----+---------+---+
|   Eddard|   Stark|Stark|Winterfell| 47|
+---------+--------+-----+---------+---+
```

part-00003-ea982ff9-9a53-4917-a057-c430dd427e59-c000.snappy.parquet

```
+---------+---------+---------+-------------+---+
|firstname| lastname|    house|     location|age|
+---------+---------+---------+-------------+---+
|    Jamie|Lannister|Lannister|Casterly Rock| 30|
+---------+---------+---------+-------------+---+
```

Conditional Update

part-00000-680c1834-84e9-4d5c-820f-bb16c8199957-c000.snappy.parquet

```
+---------+---------+---------+-------------+---+
|firstname| lastname|    house|     location|age|
+---------+---------+---------+-------------+---+
|    Jamie|Lannister|Lannister|Kings Landing| 37|
+---------+---------+---------+-------------+---+
```

Upsert a delta table

part-00000-d9bacfc4-32c0-4c5e-9236-d5154f184e87-c000.snappy.parquet

```
+---------+---------+---------+-------------+---+
|firstname| lastname|    house|     location|age|
+---------+---------+---------+-------------+---+
|   Gendry|Baratheon|Baratheon|Kings Landing| 19|
|    Jamie|Lannister|Lannister|Casterly Rock| 36|
|      Jon|     Snow|    Stark|   Winterfell| 21|
+---------+---------+---------+-------------+---+
```

Delete a delta table

part-00000-f33fa77b-8725-42cd-b39f-579e87f67c01-c000.snappy.parquet

```
+---------+---------+---------+-------------+---+
|firstname| lastname|    house|     location|age|
+---------+---------+---------+-------------+---+
|    Jamie|Lannister|Lannister|Casterly Rock| 36|
|      Jon|     Snow|    Stark|   Winterfell| 21|
+---------+---------+---------+-------------+---+
```