1.

'sample.csv file path'

=>

path/to/mode

"/path/to/file.json"

2.carbon grammer error

The date pattern letters in CarbonData are same as in JAVA

=》

The date pattern letters in CarbonData are the same as in JAVA

3 the same name file is to many

4.不明确

<http://carbondata.apache.org/dml-operation-on-carbondata.html>

LOAD DATA local inpath '/opt/rawdata/data.csv' INTO table carbontable

options('DELIMITER'=',', 'QUOTECHAR'='"','COMMENTCHAR'='#',

'FILEHEADER'='empno,empname,designation,doj,workgroupcategory,

workgroupcategoryname,deptno,deptname,projectcode,

projectjoindate,projectenddate,attendance,utilization,salary',

'MULTILINE'='true','ESCAPECHAR'='\','COMPLEX\_DELIMITER\_LEVEL\_1'='$',

'COMPLEX\_DELIMITER\_LEVEL\_2'=':',

'ALL\_DICTIONARY\_PATH'='/opt/alldictionary/data.dictionary',

'SINGLE\_PASS'='TRUE'

)

Create table？

data？

5.排版可以分行

Following are the four types of action for bad records: FORCE: Auto-corrects the data by storing the bad records as NULL. REDIRECT: Bad records are written to the raw CSV instead of being loaded. IGNORE: Bad records are neither loaded nor written to the raw CSV. FAIL: Data loading fails if any bad records are found. NOTE: In loaded data, if all records are bad records, the BAD\_RECORDS\_ACTION is invalid and the load operation fails.

<https://github.com/xubo245/carbondata/blob/patch-1/docs/dml-operation-on-carbondata.md>

6.统一？

| **Parameter** | **Description** |
| --- | --- |
| CARBON TABLE | The name of the Carbon table in which you want to perform the insert operation. |
| sourceTableName | The table from which the records are read and inserted into destination CarbonData table. |

Carbon table？

CarbonData table. ？

7.命名是否需要跟show结果一致？

DELETE FROM TABLE [db\_name.]table\_name WHERE SEGMENT.ID IN (segment\_id1, segments\_id2, ....)

+-----------------+-----------------+--------------------+--------------------+

|SegmentSequenceId| Status| Load Start Time| Load End Time|

+-----------------+-----------------+--------------------+--------------------+

| 2| Success|2017-08-14 10:42:...|2017-08-14 10:42:...|

| 1|Marked for Delete|2017-08-14 10:42:...|2017-08-14 10:42:...|

| 0| Success|2017-08-14 10:42:...|2017-08-14 10:42:...|

+-----------------+-----------------+--------------------+--------------------+

segment\_id1, segments\_id2？

8.表达是否需要统一？

UPDATE carbonTable1 d SET (c2, c5 ) = (c2 + 1, "xyx")

WHERE d.column1 = 'india'

and EXISTS( SELECT \* FROM table3 o WHERE o.column2 > 1);

carbonTable1，table3

## 9. Update CarbonData Table

的example不明确，搞了半天没有全部跑完

10.加分号

DELETE FROM columncarbonTable1 WHERE column2 >= 4

11.optional 没统一

<http://carbondata.apache.org/ddl-operation-on-carbondata.html>

12.如何选择database？

13．如何显示table的数据类型？索引等信息？

14.decimal使用方法？

15.DDL应该在DML之前