

# Tablet

*Describes output for a tablet.*

The `maprccli fid dump` output for a tablet includes key and value pairs for the following:

- **startkey.** The first key value in the tablet.
- **pmap.** Each partition.
- **endkey.** The last key value in the tablet.

## Output Fields for a Tablet

This table describes a majority of the output values for each partition (pmap) in the tablet.

| Field                | Description  |
|----------------------|--|
| key                  | The partition key.   |
| segfid               | The FID of the segment map associated with this partition.   |
| isFrozen             | A Boolean value that indicates if a partition is in a frozen state or not. Internally, a partition is sometimes temporarily marked as frozen in order for certain operations to complete.    |
| inSplit              | A Boolean value that indicates if a partition split is in progress for this partition.   |
| useBucketDesc        | This property is for internal use only.  |
| lastFlushedBucketFid | The FID of the bucket file (WAL) which was last flushed for this partition.  |
| numLogicalBlocks     | The number of logical blocks (8K) for this partition.  |
| numPhysicalBLoCks    | The number of physical blocks (8K) for this partition.   |
| numRows              | The number of rows stored in this partition.   |
| numRowsWithDelete    | The number of rows which are marked for delete in this partition.  |
| numRemoteBlocks      | The number of disk blocks which are not local to this partition. When a region splits, a partition moves from one node to another and it is possible to temporarily have some remote blocks. |
| numSpills            | The number of spills.  |
| numSegments          | The number of segments.  |

## Output Example for a Tablet

```
maprcli fid dump -fid 2116.59.131462 -json
{
  "timestamp":1425579636931,
  "timeofday":"2015-03-05 06:20:36.931 GMT+0000",
  "status":"OK",
  "total":6,
  "data":[
    {
      "key":"endkey.user3155781742051747178",
      "value":{

    },
    {
      "key":"pmap.",
      "value":{
        "segfid":"<parentCID>.1065.133486",
        "isFrozen":false,
        "inSplit":false,
        "useBucketDesc":true,
        "lastFlushedBucketFid":"2116.901.133158",
        "numLogicalBlocks":34921,
        "numPhysicalBlocks":21976,
        "numRows":9332,
        "numRowsWithDelete":0,
        "numRemoteBlocks":0,
        "numSpills":137,
        "numSegments":74
      }
    },
    {
      "key":"pmap.user1523186274532578170",
      "value":{
```

**Note:** The postSpitCopy key and value are for internal use only.