





MongoDB Compass - localhost:27017/adtech/impressions

Documents: 237.6K | Aggregations | Schema | Indexes: 1 | Validation

Generate aggregation: Explain | Export | Run | Options

aggregation2 | SAVE | CREATE NEW | EXPORT TO LANGUAGE | PREVIEW | STAGES | TEXT | WIZARD

Stage 1: \$group

```
1 /**
2  * _id: The id of the group.
3  * field1: The first field name.
4  */
5 {
6   _id: "$user_id",
7   CountOfClick: {
8     $sum: "$is_click"
9   }
10 }
```

Output after \$group stage (Sample of 10 documents)

_id: 83110 CountOfClick: 0	_id: 62082 CountOfClick: 0	_id: 79809 CountOfClick: 0
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Stage 2: \$match

```
1 /**
2  * query: The query in MQL.
3  */
4 {
5   CountOfClick: 5
6 }
```

Output after \$match stage (Sample of 10 documents)

_id: 28534 CountOfClick: 5	_id: 53170 CountOfClick: 5	_id: 79033 CountOfClick: 5
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MongoDB Compass - localhost:27017/adtech/viewlog

Documents: 3.1M | Aggregations | Schema | Indexes: 1 | Validation

Generate aggregation: Explain | Export | Run | Options

aggregations | SAVE | CREATE NEW | EXPORT TO LANGUAGE | PREVIEW | STAGES | TEXT | WIZARD

Stage 1: \$match

```
1 /**
2  * query: The query in MQL.
3  */
4 {
5   device_type: "android"
6 }
```

Output after \$match stage (Sample of 10 documents)

_id: ObjectId("64d52ccf82ad8b0e4e38c5a") server_time: 2018-10-15T12:58:00.000+00:00 device_type: "android" session_id: 122203 user_id: 4557 time_id: 32970	_id: ObjectId("64d52ccf82ad8b0e4e38c5b") server_time: 2018-10-15T12:58:00.000+00:00 device_type: "android" session_id: 803980 user_id: 74780 time_id: 7540	_id: ObjectId("64d52ccf82ad8b0e4e38c5c") server_time: 2018-10-15T12:58:00.000+00:00 device_type: "android" session_id: 877080 user_id: 23028 time_id: 120855	_id: ObjectId("64d52ccf82ad8b0e4e38c5d") server_time: 2018-10-15T12:58:00.000+00:00 device_type: "android" session_id: 222095 user_id: 2430 time_id: 121774
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Stage 2: \$sort

```
1 /**
2  * Provide any number of field/order pair
3  */
4 {
5   user_id: 1
6 }
```

Output after \$sort stage (Sample of 10 documents)

_id: ObjectId("64d52ccf82ad8b0e4e38c5a") server_time: 2018-10-15T18:47:00.000+00:00 device_type: "android" session_id: 122203 user_id: 0 time_id: 44459	_id: ObjectId("64d52ccf82ad8b0e4e38c5b") server_time: 2018-10-15T18:43:00.000+00:00 device_type: "android" session_id: 258465 user_id: 0 time_id: 44459	_id: ObjectId("64d52ccf82ad8b0e4e38c5c") server_time: 2018-10-20T13:07:00.000+00:00 device_type: "android" session_id: 875965 user_id: 0 time_id: 58320	_id: ObjectId("64d52ccf82ad8b0e4e38c5d") server_time: 2018-10-22T13:48:00.000+00:00 device_type: "android" session_id: 295495 user_id: 0 time_id: 40228
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Stage 3: \$match

```
1 /**
2  * query: The query in MQL.
3  */
4 {
5   time_id: {
6     $gt: 18000
7   }
8 }
```

Output after \$match stage (Sample of 10 documents)

_id: ObjectId("64d52ccf82ad8b0e4e38c5a") server_time: 2018-10-15T18:47:00.000+00:00 device_type: "android" session_id: 122203 user_id: 0 time_id: 44459	_id: ObjectId("64d52ccf82ad8b0e4e38c5b") server_time: 2018-10-15T18:43:00.000+00:00 device_type: "android" session_id: 258465 user_id: 0 time_id: 44459	_id: ObjectId("64d52ccf82ad8b0e4e38c5c") server_time: 2018-10-20T13:07:00.000+00:00 device_type: "android" session_id: 875965 user_id: 0 time_id: 58320	_id: ObjectId("64d52ccf82ad8b0e4e38c5d") server_time: 2018-10-22T13:48:00.000+00:00 device_type: "android" session_id: 295495 user_id: 0 time_id: 40228
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