# AGGREGATE FUNCTIONS

**SQL> select MAX(likes),MIN(likes) from all\_videos;**

MAX(LIKES) MIN(LIKES)

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127490 100

**SQL> select MAX(dislikes),MIN(dislikes) from all\_videos;**

MAX(DISLIKES) MIN(DISLIKES)

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5200 200

**SQL> select AVG(likes) from all\_videos;**

AVG(LIKES)

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39983.8

**SQL> select COUNT(\*) from user\_table where Role='viewer';**

COUNT(\*)

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6

**SQL> select COUNT(date\_of\_upload),date\_of\_upload from trending group by date\_of\_**

**upload;**

COUNT(DATE\_OF\_UPLOAD) DATE\_OF\_UPLOAD

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1 21-AUG-17

2 17-AUG-17

1 26-AUG-17

1 16-AUG-17

2 20-AUG-17

**SQL> select COUNT(role),Role from user\_table group by role;**

COUNT(ROLE) ROLE

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4 uploader

6 viewer