# Histogram agg:

GET ecommerce\_data/\_search

{

"size": 0,

"aggs": {

"transactions\_per\_price\_interval": {

"histogram": {

"field": "UnitPrice",

"interval": 10,

"order": {

"\_key": "desc"

}

}

}

}

}

# Range agg:

# Cannot be sorted => displayed based on how to specify the order

GET ecommerce\_data/\_search

{

"size": 0,

"aggs": {

"transactions\_per\_custom\_price\_ranges": {

"range": {

"field": "UnitPrice",

"ranges": [

{

"to": 50

},

{

"from": 50,

"to": 200

},

{

"from": 200

}

]

}

}

}

}

# Terms aggs

# Sorted by desc by default

GET ecommerce\_data/\_search

{

"size": 0,

"aggs": {

"5\_customers\_with\_lowest\_number\_of\_transactions": {

"terms": {

"field": "CustomerID",

"size": 5,

"order": {

"\_count": "asc"

}

}

}

}

}