What is the average spending using different types of payment? -MapReduce

db.purchases.mapReduce( function() {

var vrednost = { kolicina: 1, suma: this.sum}; emit(this.payment\_type, vrednost);

},   
function(key, values) {

var rez = new Object({ kolicina: 0, suma: 0}); for(var i=0;i<values.length;++i)

{

rez.suma+=values[i].suma;

rez.kolicina+=values[i].kolicina;

}

rez.prosek = rez.suma/rez.kolicina; return rez;

},

{

out:"rezultat"

}).find()