数据库在models文件夹下的url.js

var mongoose = require('mongoose');

var Schema = mongoose.Schema;

建立数据库1>

var CounterSchema = Schema({

\_id: {type: String, required: true},

seq: { type: Number, default: 0 }

});

建立数据库2>用来存储URL

var counter = mongoose.model('counter', CounterSchema);

// create a schema for our links

var urlSchema = new Schema({

\_id: {type: Number, index: true},

long\_url: String,

created\_at: Date

});

urlSchema.pre('save', function(next){

var doc = this;

counter.findByIdAndUpdate({\_id: 'url\_count'}, {$inc: {seq: 1} }, function(error, counter) {

if (error)

return next(error);

doc.created\_at = new Date();

doc.\_id = counter.seq;

next();

});

});

var Url = mongoose.model('Url', urlSchema);

module.exports = Url;