## network.js

```
1
     //import required modules
 2
     var mongoose = require('mongoose');
 3
     require('mongoose-currency').loadType(mongoose);
 4
     var Schema = mongoose.Schema;
 5
     var Currency = mongoose.Types.Currency;
 6
 7
     // Answer Schema
 8
     //subschema from Network Schema
 9
     var answerSchema = new Schema({
10
        answer: { type: String, required: true },
11
        solution: {type: Boolean, required: true}
12
     },{ _id : false });
13
14
15
     // Network Schema
16
     //apply datatypes for a schema
17
     var networkSchema = new Schema({
18
        question: { type: String, required: true, unique: true },
19
        category: { type: String, default: " },
        answers: [answerSchema]
20
21
     }, {
22
       timestamps: true
23
     });
24
25
26
     var Networks = mongoose.model('Network', networkSchema);
27
28
     // make this available to our Node applications
29
     module.exports = Networks;
30
```