

Database: opinionpoll

Collections: userresponses, userips

userresponses schema:

```
{
  questionNumber: {
    type: Number,
    require: true,
    unique: true
  },
  option1: {
    type: Number,
    require: true
  },
  option2: {
    type: Number,
    require: true
  },
  option3: {
    type: Number,
    require: true
  },
  option4: {
    type: Number,
    require: true
  }
}
```

description of fields:

questionNumber- number of question (starting from 1)

option1- number of responses in favour of option1

option2- number of responses in favour of option2

option3- number of responses in favour of option3

option4- number of responses in favour of option4

userips schema:

```
{
  ip: {
    type: String,
    require: true,
  },
  createdAt: {
    type: Date,
    default: Date.now,
    index: {
      expires: // 1 year in milliseconds
    }
  }
}
```

description of fields:

ip: IP address of visitor who submitted his response

createdAt: date and time when the visitor submitted his response