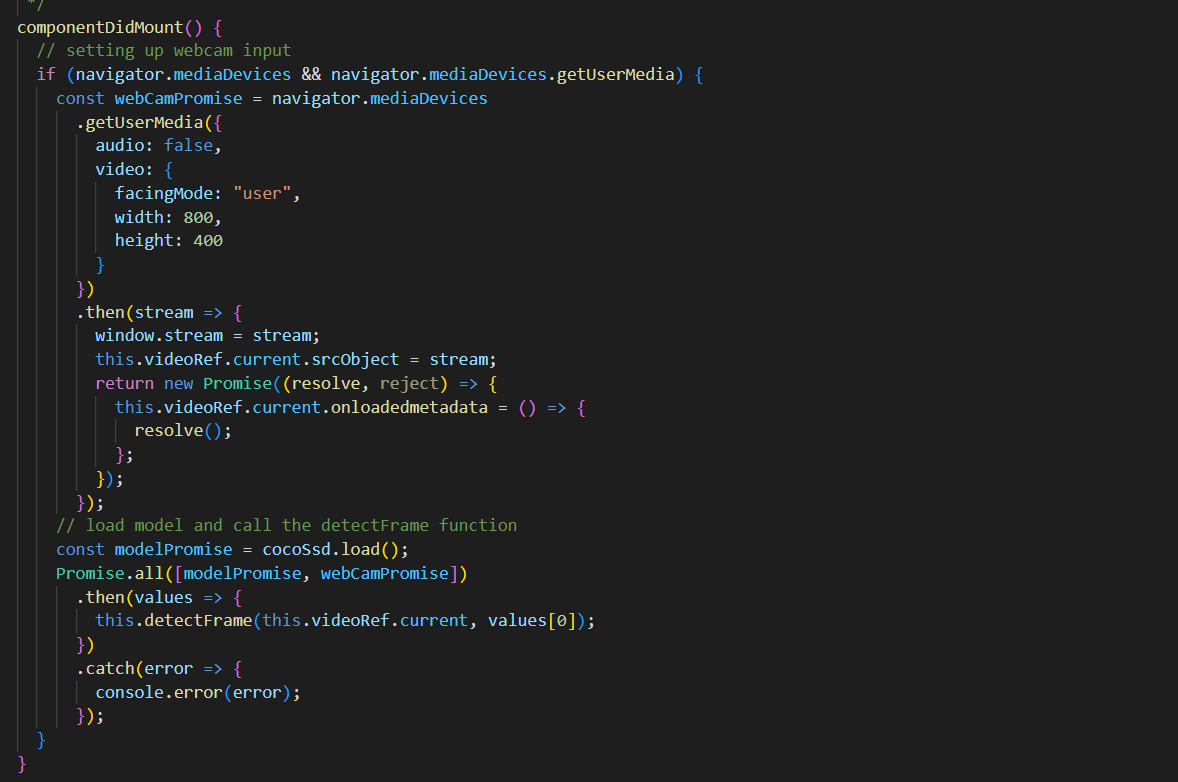
**CODING**

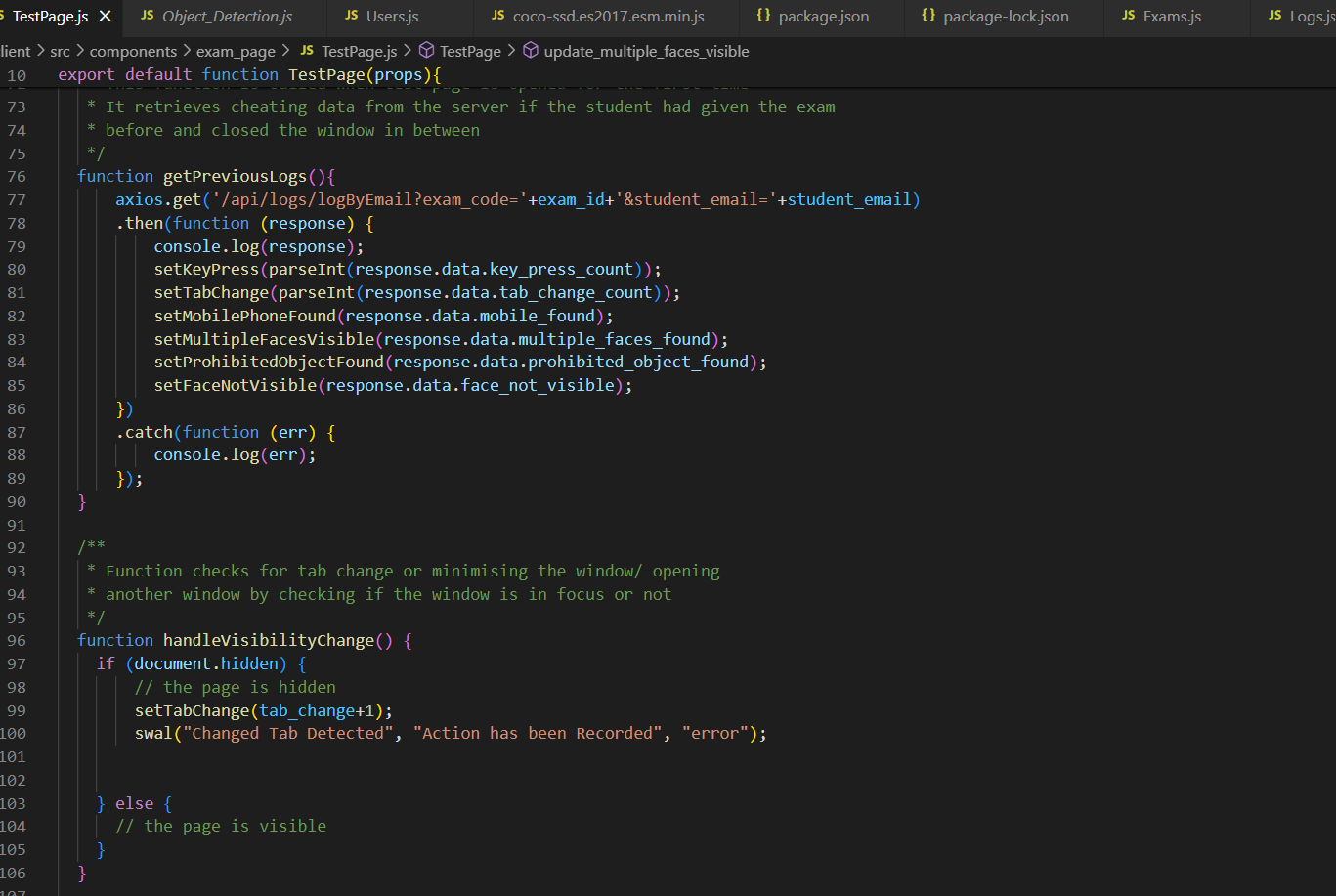
**Back-end code of Object Detection on VS Code**



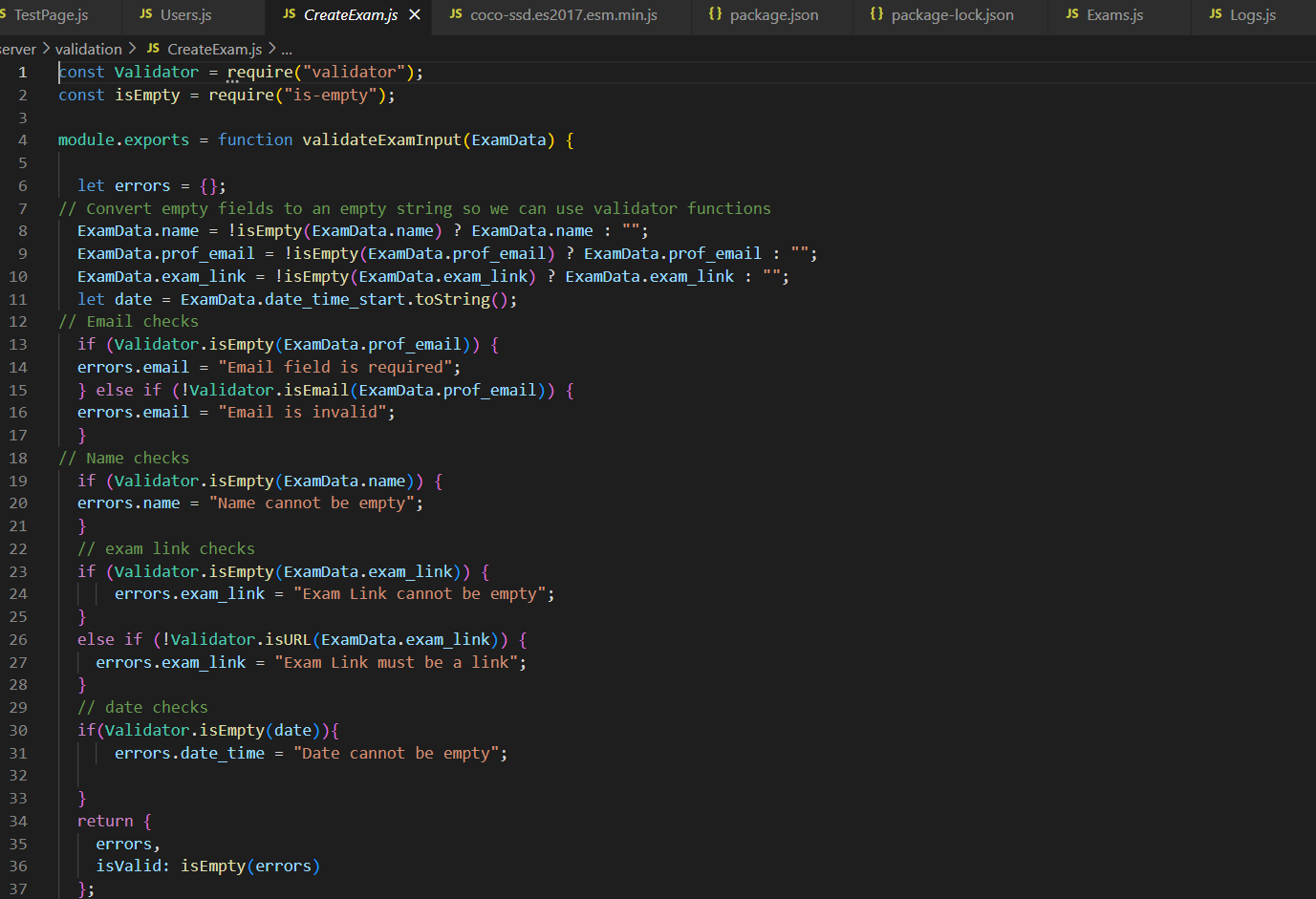
**Back-end code of webcam mount and loading the model**



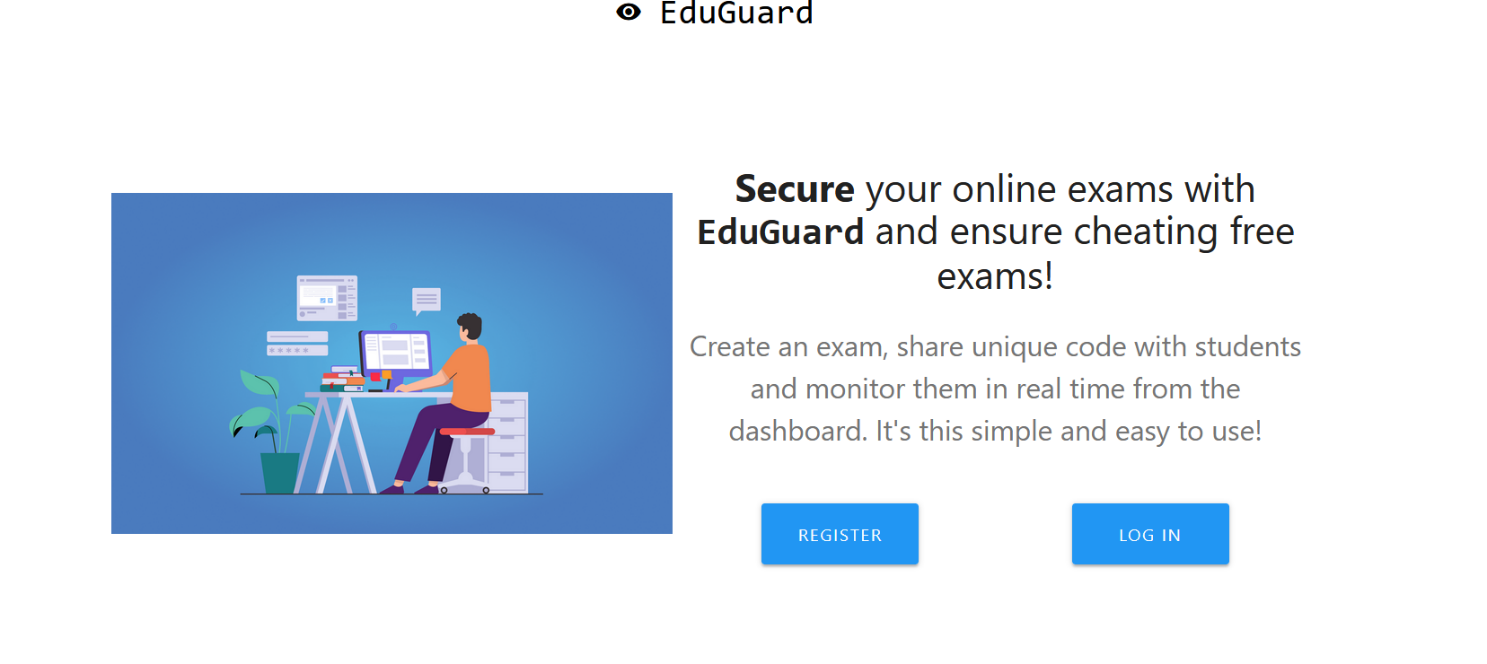
**Back-end code of webcam mount and loading the model**



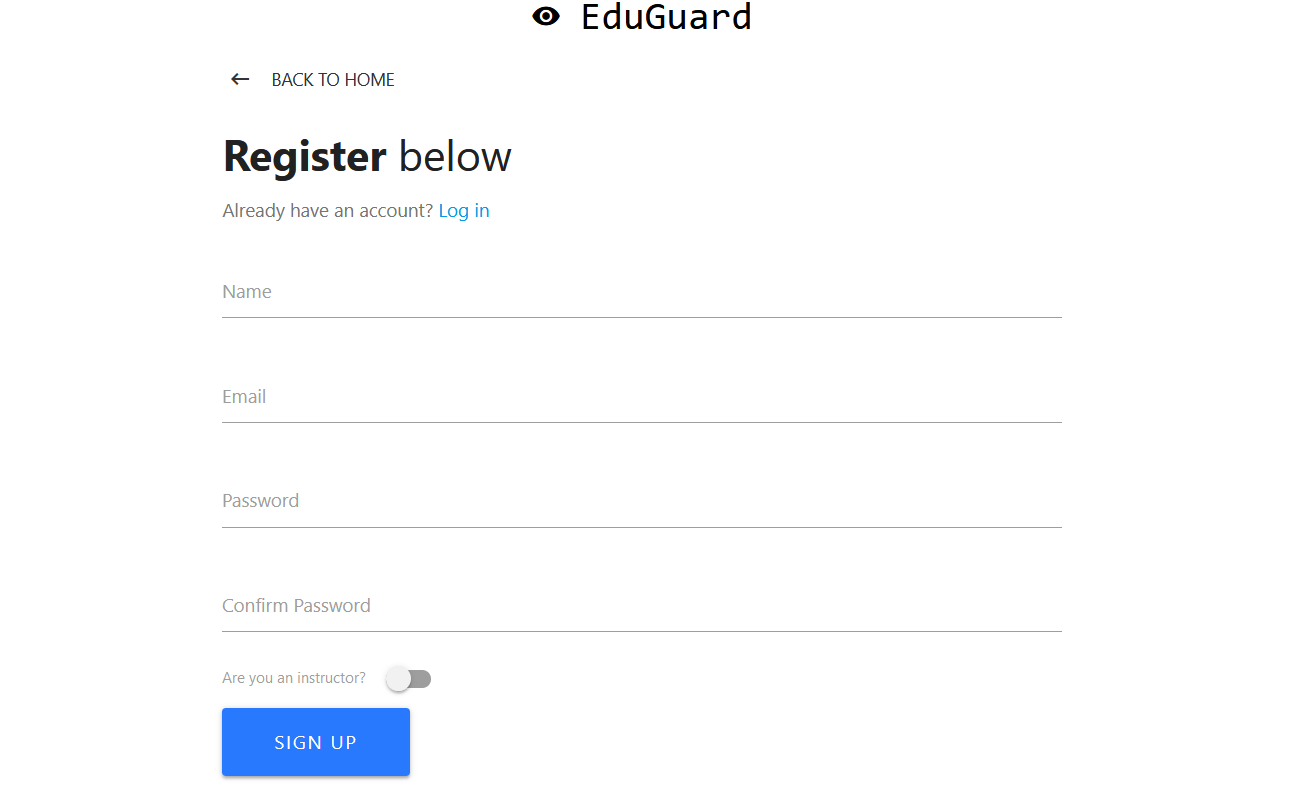
**Back-end code of create exam**



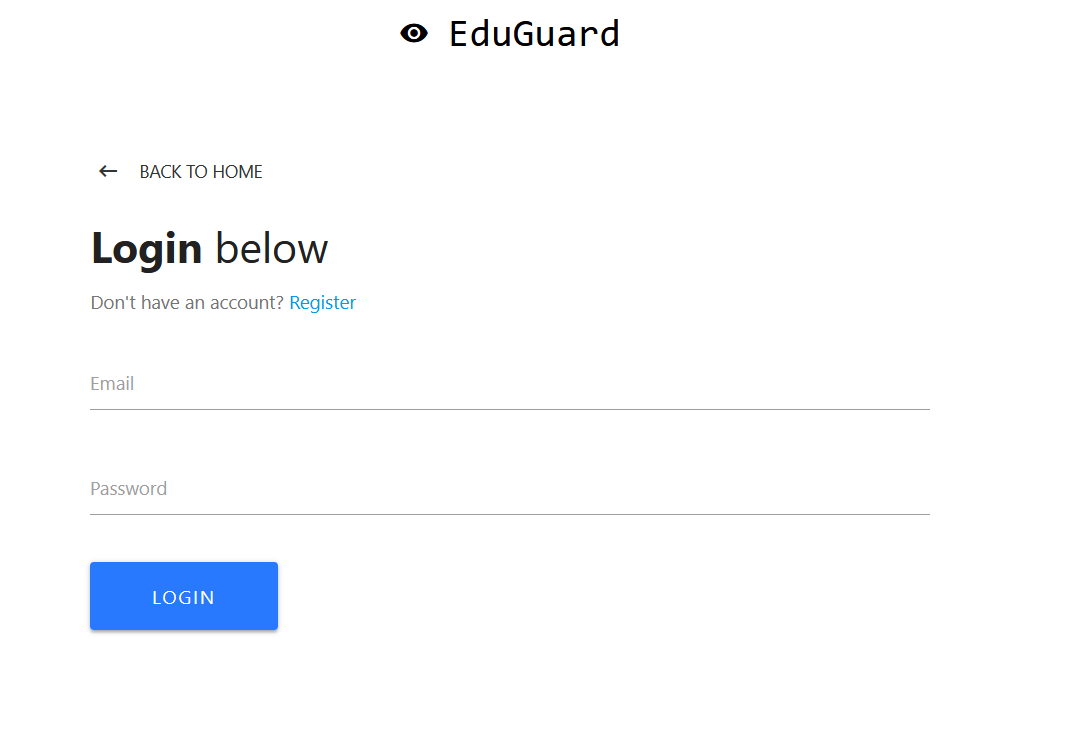
**TESTING**

**Home page:-**

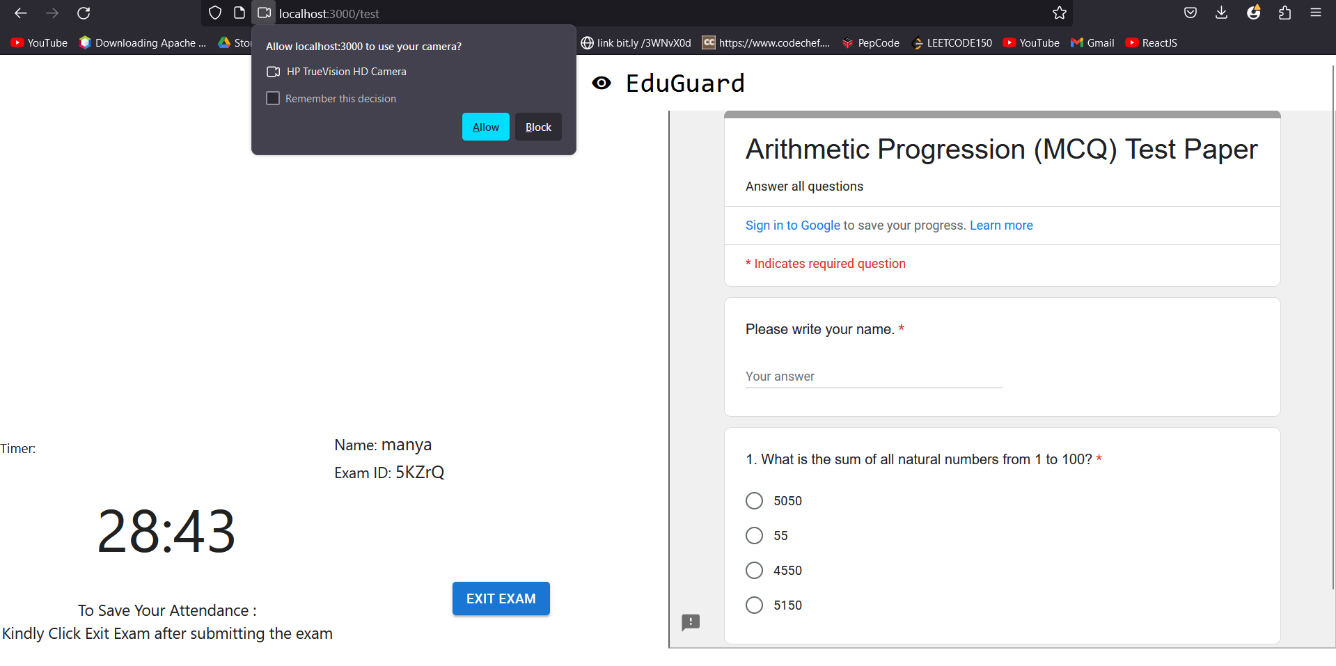
**Registration page:-**

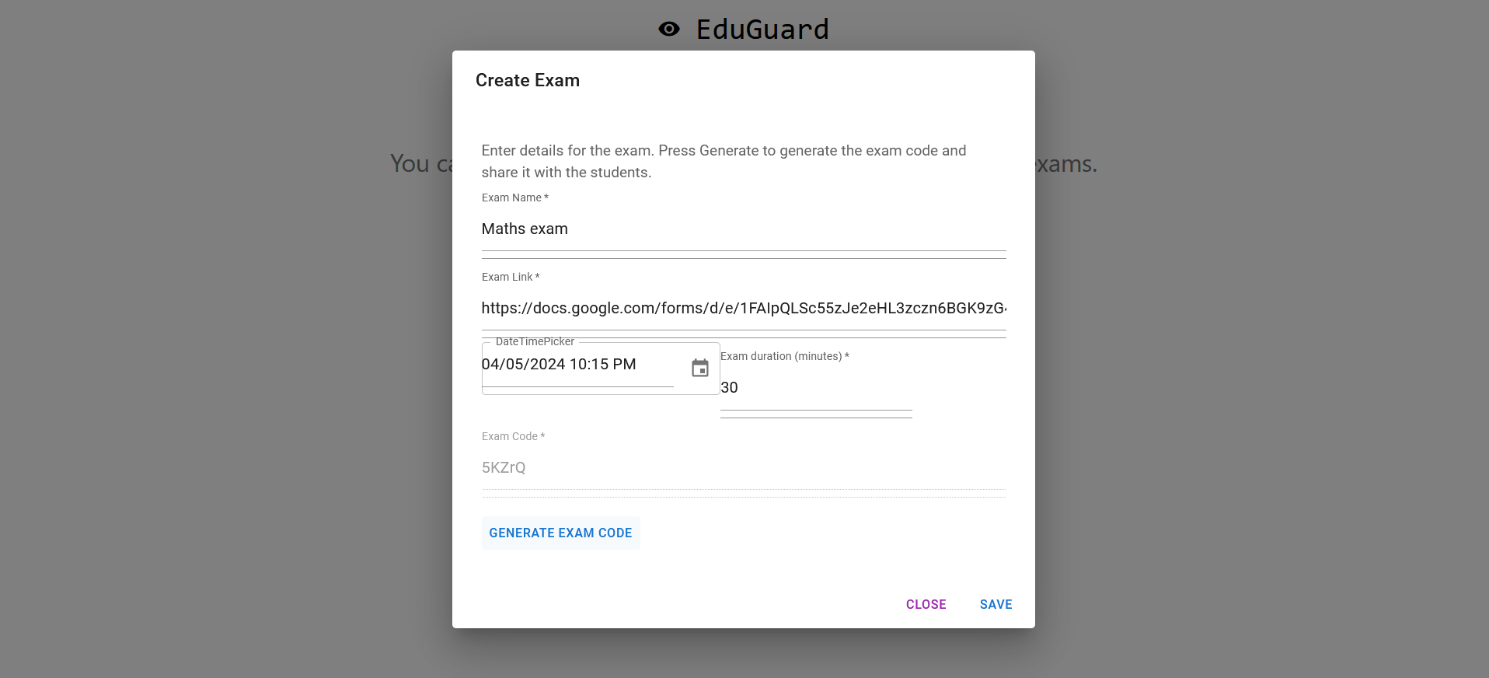
****

**Login page:-**

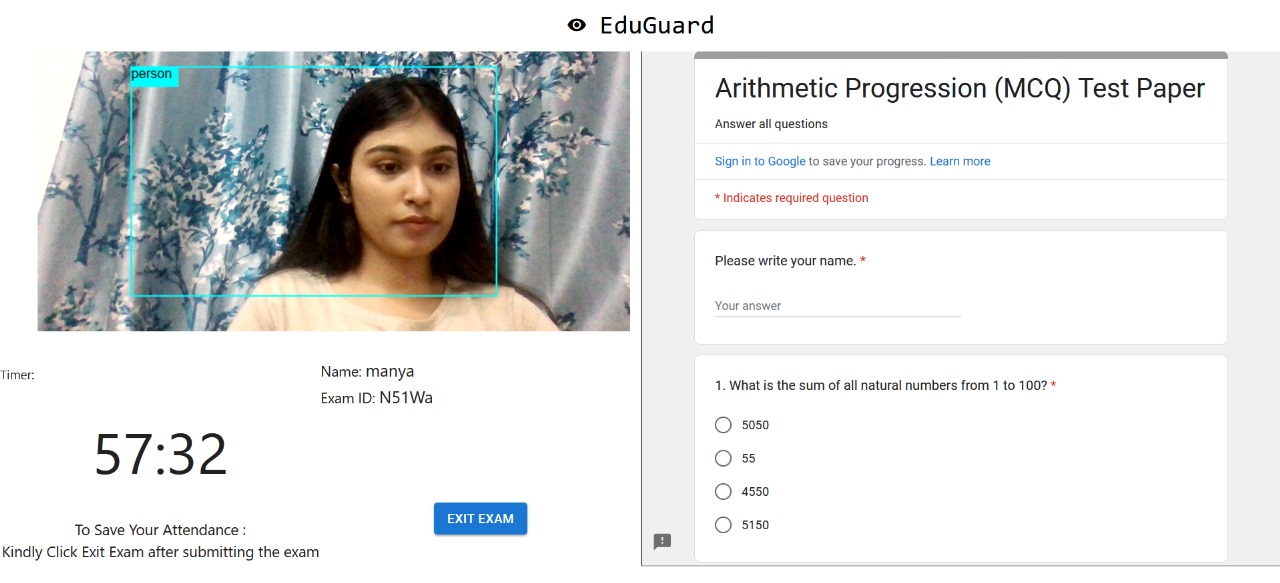
****

**Webcam access:-**

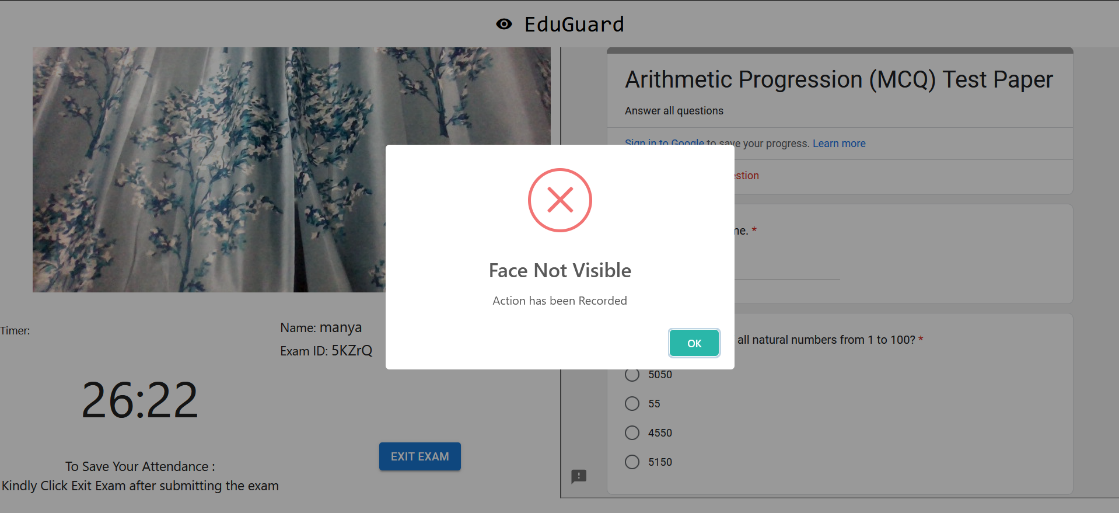
****

**Create Exam page(Professor’s dashboard):**

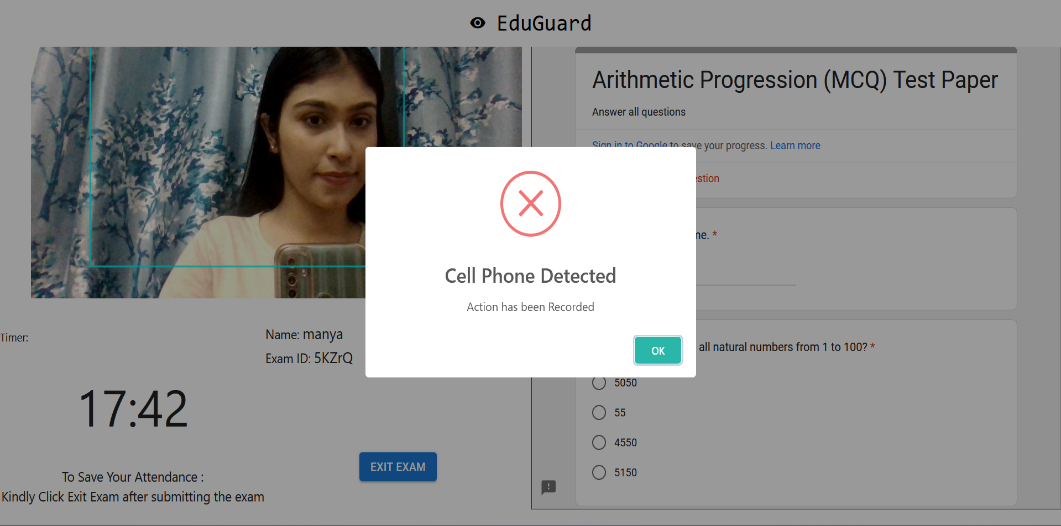
**Exam page(Student view):**

****

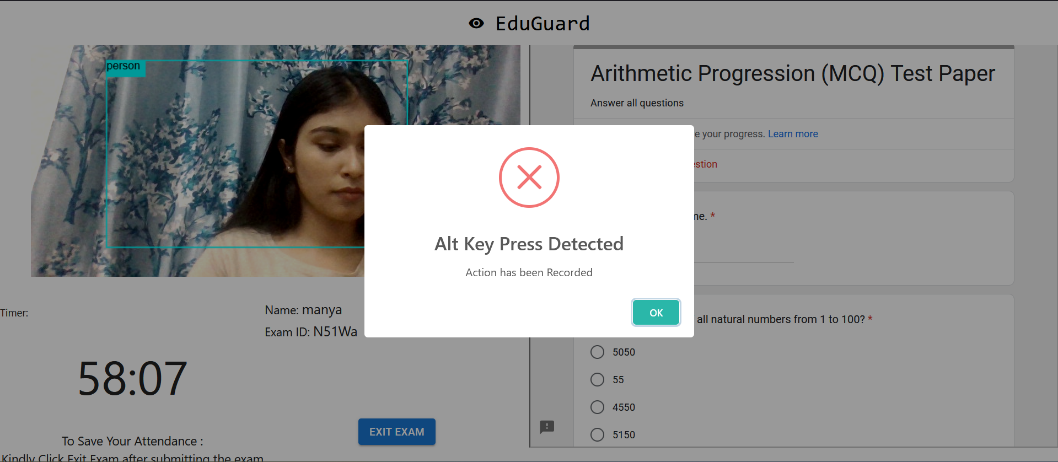
**WARNINGS:-**

****

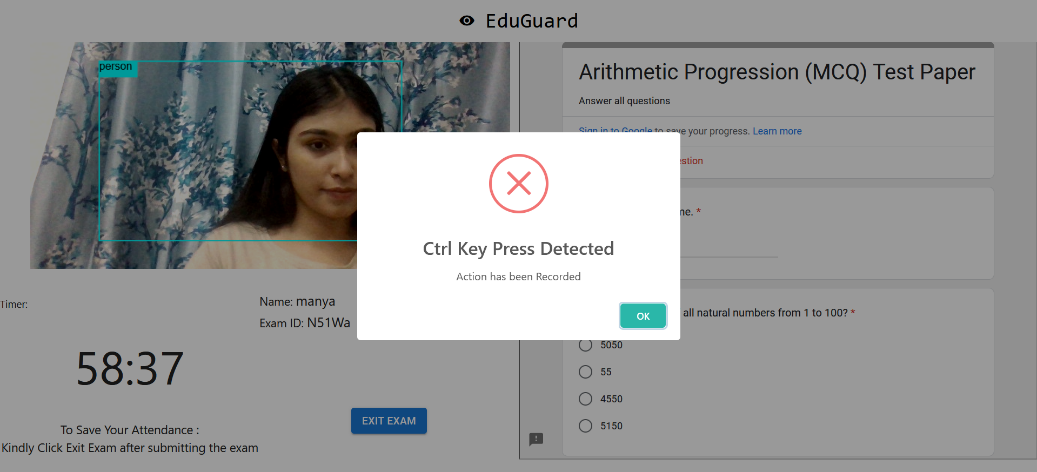
Face Not Visible

****

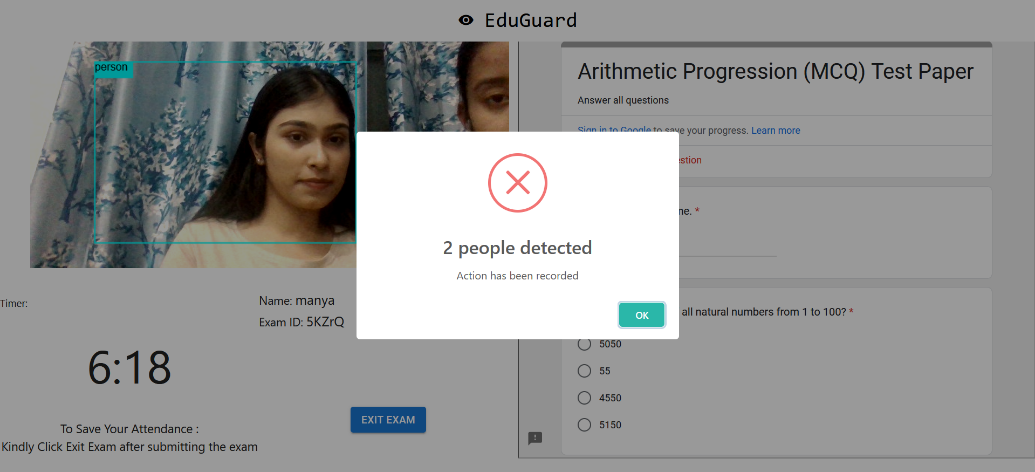
Cell Phone Detection



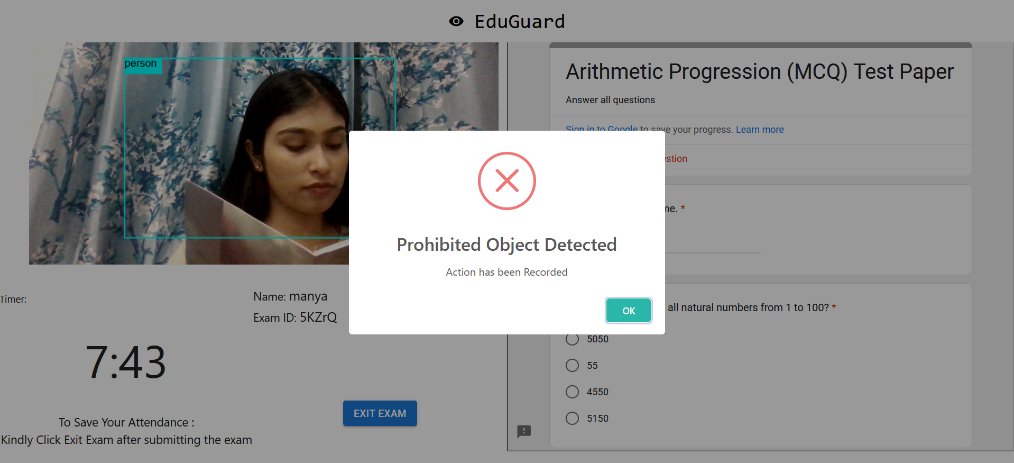
Alt Key Press Detected



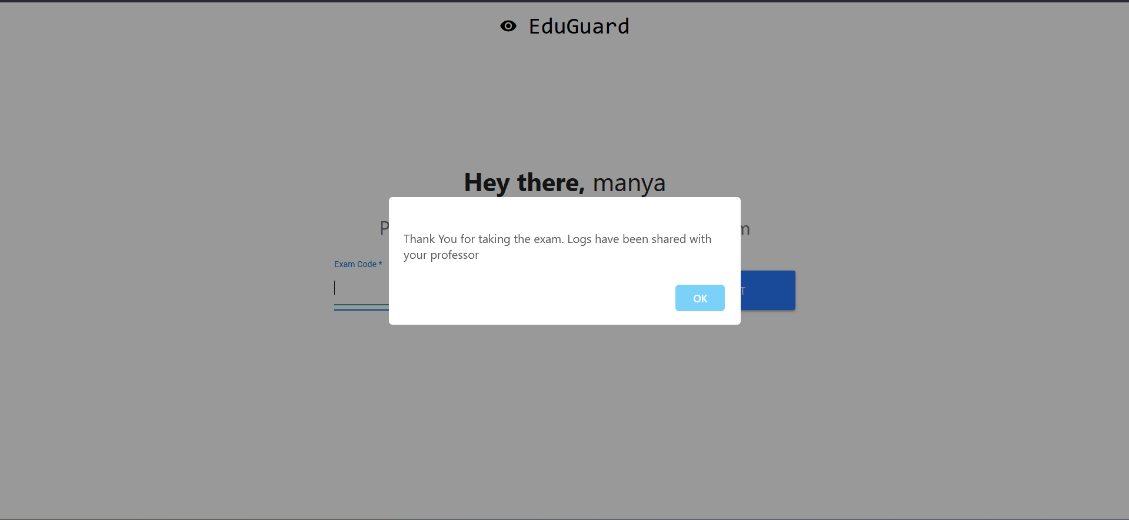
Ctrl Key Press Detected



2 people detected

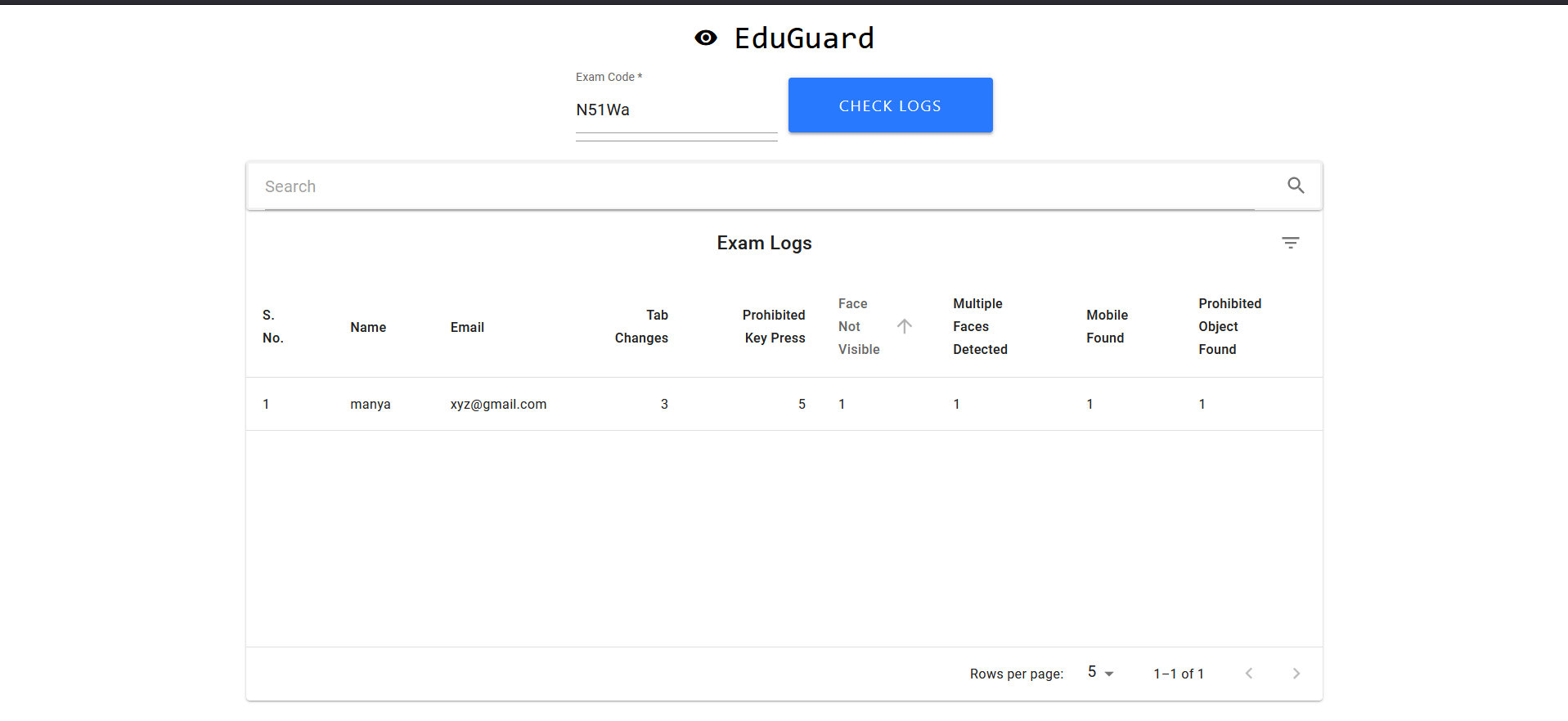


Prohibited Object Detected

****

Exit Exam

**PROFESSORS DASHBOARD:-**

****

**DATABASE SCHEMA OF STUDENT LOGS [MongoDB]**

const mongoose = require("mongoose");

const Schema = mongoose.Schema;

// create new schema for a student exam log

const LogsSchema = new Schema({

exam\_code: {

type: String,

required:true,

},

student\_name: {

type: String,

required:true,

},

student\_email: {

type: String,

required: true

},

tab\_change\_count:{

type:Number,

required:true,

default:0,

},

key\_press\_count: {

type:Number,

required:true,

default:0,

},

mobile\_found: {

type:Number,

required:true,

default:0,

},

prohibited\_object\_found: {

type:Number,

required:true,

default:0,

},

face\_not\_visible: {

type:Number,

required:true,

default:0,

},

multiple\_faces\_found: {

type:Number,

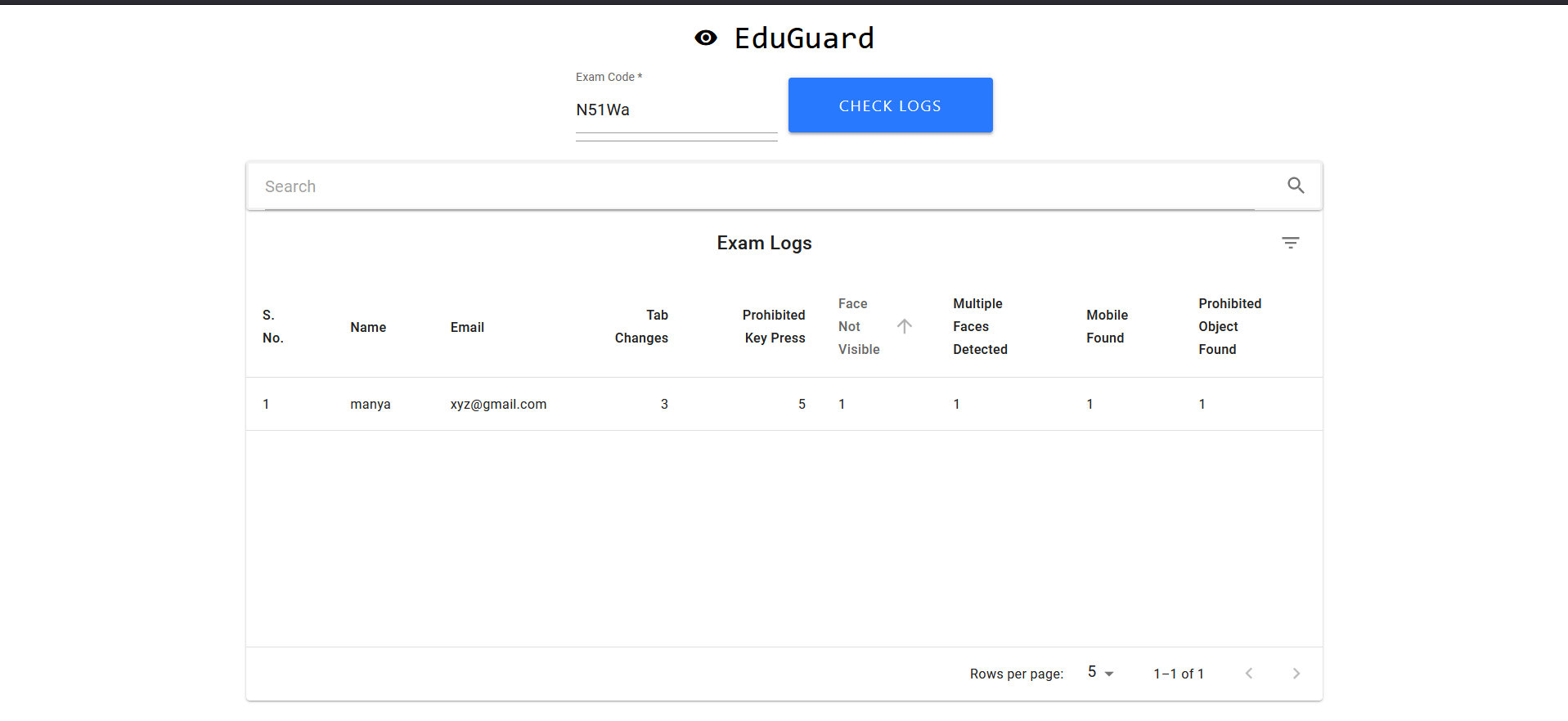
required:true,

default:0,

}

}); // export the model

module.exports = User = mongoose.model("logs", LogsSchema);

******