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Roll No: 242466

Assignment No: 1

Date Of Performance: 10/10/2025

Q: Implementation of React MCQ Applications

CODE (questions.tsx):

```
export type ChoiceId = "A" | "B" | "C" | "D"

export type Question = {
  id: string
  text: string
  choices: Array<{ id: ChoiceId; label: string }>
  correct: ChoiceId
}

export const QUESTIONS: Question[] = [
  {
    id: "q1",
    text: "Which map is themed around an abandoned Soviet cosmodrome?",
    choices: [
      { id: "A", label: "Ascension" },
      { id: "B", label: "Five" },
      { id: "C", label: "Der Riese" },
      { id: "D", label: "Classified" },
    ],
    correct: "A",
  },
  {
    id: "q2",
    text: "Which map is themed around a tropical temple lost in the mountains?",
    choices: [
      { id: "A", label: "Shangri-La" },
      { id: "B", label: "Shi No Numa" },
      { id: "C", label: "Buried" },
      { id: "D", label: "Zetsubou No Shima" },
    ],
    correct: "A",
  },
  {
    id: "q3",
```

```
    text: "Which map is themed around a destroyed city overrun by the undead in Paris?",
    choices: [
      { id: "A", label: "Der Eisendrache" },
      { id: "B", label: "Mauer der Toten" },
      { id: "C", label: "Outbreak" },
      { id: "D", label: "Tranzit" },
    ],
    correct: "B",
  },
  {
    id: "q4",
    text: "Which map takes place in a German castle used for secret experiments?",
    choices: [
      { id: "A", label: "Der Eisendrache" },
      { id: "B", label: "Moon" },
      { id: "C", label: "Origins" },
      { id: "D", label: "Classified" },
    ],
    correct: "A",
  },
  {
    id: "q5",
    text: "Which map has a Cold War theme set inside the Pentagon?",
    choices: [
      { id: "A", label: "Five" },
      { id: "B", label: "Die Maschine" },
      { id: "C", label: "Classified" },
      { id: "D", label: "Firebase Z" },
    ],
    correct: "A",
  },
  {
    id: "q6",
```

```

    text: "Which boss is an electrified being
that floats and uses energy attacks?",
    choices: [
        { id: "A", label: "Avogadro" },
        { id: "B", label: "Panzer Soldat" },
        { id: "C", label: "Brutus" },
        { id: "D", label: "Margwa" },
    ],
    correct: "A",
},
{
    id: "q7",
    text: "Which boss appears in Shadows of Evil
and has multiple heads?",
    choices: [
        { id: "A", label: "Margwa" },
        { id: "B", label: "Blightfather" },
        { id: "C", label: "Keeper" },
        { id: "D", label: "Warden" },
    ],
    correct: "A",
},
{
    id: "q8",
    text: "Which boss is known for locking perk
machines and chasing players on Alcatraz?",
    choices: [
        { id: "A", label: "Brutus" },
        { id: "B", label: "Avogadro" },
        { id: "C", label: "Panzer Soldat" },
        { id: "D", label: "Thrasher" },
    ],
    correct: "A",
},
{
    id: "q9",
    text: "Which boss appears as a mutated plant
creature in Zetsubou No Shima?",
    choices: [
        { id: "A", label: "Thrasher" },
        { id: "B", label: "Panzer Soldat" },
        { id: "C", label: "Warden" },
        { id: "D", label: "Avogadro" },
    ],
    correct: "A",
},
{
    id: "q10",
    text: "Which boss is a massive mechanical
drone that attacks in Origins?",
    choices: [
        { id: "A", label: "Giant Robot" },
        { id: "B", label: "Thrasher" },
        { id: "C", label: "Margwa" },
        { id: "D", label: "Brutus" },
    ],
    correct: "A",
},
{
    id: "q11",
    text: "Which Wonder Weapon combines two guns
into one on the Moon map?",
    choices: [
        { id: "A", label: "Wave Gun" },
        { id: "B", label: "Scavenger" },

```

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        { id: "C", label: "Thundergun" },
        { id: "D", label: "Ray Gun Mark II" },
    ],
    correct: "A",
},
{
    id: "q12",
    text: "Which Wonder Weapon uses black holes
to suck in zombies?",
    choices: [
        { id: "A", label: "Gersch Device" },
        { id: "B", label: "QED" },
        { id: "C", label: "Thundergun" },
        { id: "D", label: "Sliquifier" },
    ],
    correct: "A",
},
{
    id: "q13",
    text: "Which Wonder Weapon fires purple
energy that creates mini black holes?",
    choices: [
        { id: "A", label: "Apothicon Servant" },
        { id: "B", label: "Thundergun" },
        { id: "C", label: "Ray Gun" },
        { id: "D", label: "Winter's Howl" },
    ],
    correct: "A",
},
{
    id: "q14",
    text: "Which Wonder Weapon was introduced in
Call of the Dead and acts like a sniper?",
    choices: [
        { id: "A", label: "Scavenger" },
        { id: "B", label: "Thundergun" },
        { id: "C", label: "Wunderwaffe DG-3" },
        { id: "D", label: "Ray Gun" },
    ],
    correct: "A",
},
{
    id: "q15",
    text: "Which Wonder Weapon transforms
zombies into harmless crawlers on impact?",
    choices: [
        { id: "A", label: "Shrink Ray (31-79
JGb215)" },
        { id: "B", label: "Apothicon Servant" },
        { id: "C", label: "Thundergun" },
        { id: "D", label: "Wave Gun" },
    ],
    correct: "A",
},
{
    id: "q16",
    text: "Which perk increases reload speed?",
    choices: [
        { id: "A", label: "Speed Cola" },
        { id: "B", label: "Stamin-Up" },
        { id: "C", label: "Juggernog" },
        { id: "D", label: "Quick Revive" },
    ],
    correct: "A",
},

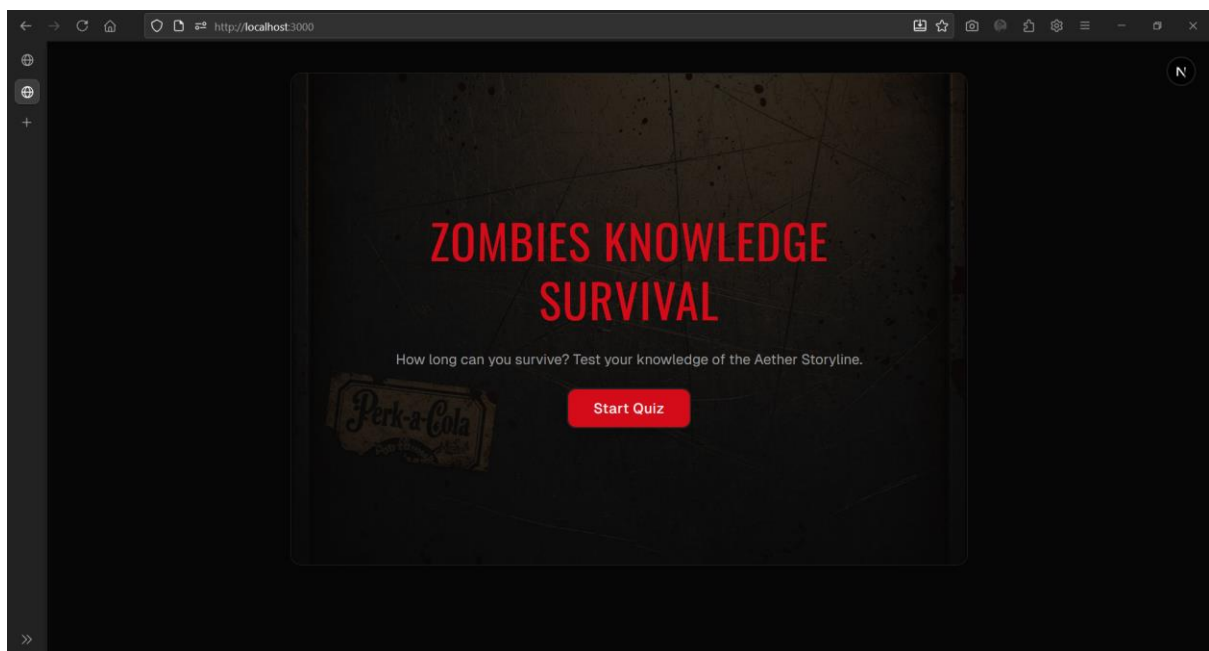
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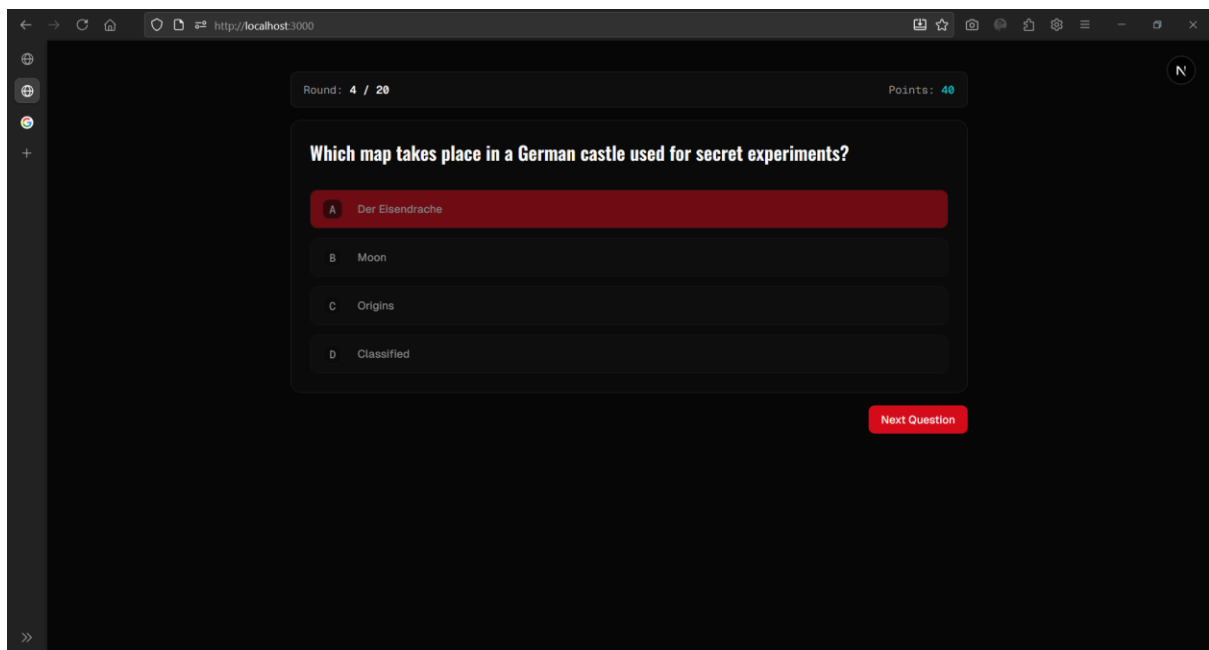
{
  id: "q17",
  text: "Which perk increases health, allowing
more hits before going down?",
  choices: [
    { id: "A", label: "Juggernog" },
    { id: "B", label: "Deadshot Daiquiri" },
    { id: "C", label: "PhD Flopper" },
    { id: "D", label: "Double Tap" },
  ],
  correct: "A",
},
{
  id: "q18",
  text: "Which perk allows you to carry three
weapons?",
  choices: [
    { id: "A", label: "Mule Kick" },
    { id: "B", label: "Stamin-Up" },
    { id: "C", label: "Double Tap" },
    { id: "D", label: "Electric Cherry" },
  ],
  correct: "A",
},
{
  id: "q19",
  text: "Which perk creates an electric shock
when reloading?",
  choices: [
    { id: "A", label: "Electric Cherry" },
    { id: "B", label: "Speed Cola" },
    { id: "C", label: "Deadshot Daiquiri" },
    { id: "D", label: "Quick Revive" },
  ],
  correct: "A",
},
{
  id: "q20",
  text: "Which perk negates explosive damage
when diving to prone?",
  choices: [
    { id: "A", label: "PhD Flopper" },
    { id: "B", label: "Juggernog" },
    { id: "C", label: "Double Tap" },
    { id: "D", label: "Quick Revive" },
  ],
  correct: "A",
},
]

```

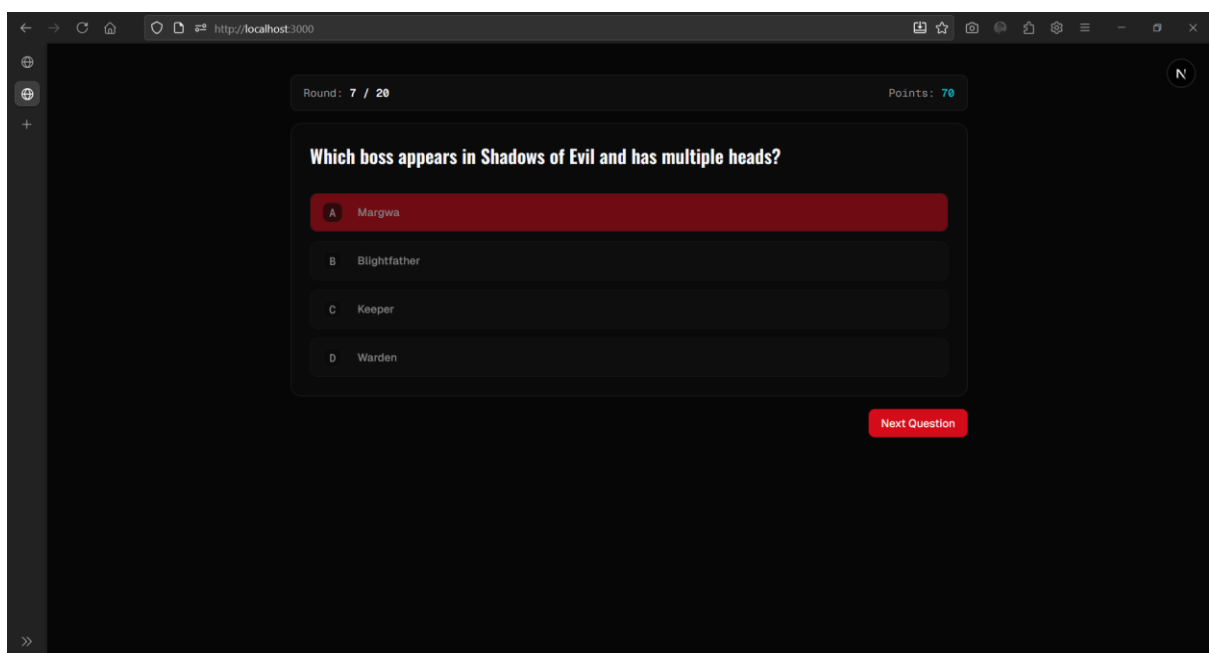
OUTPUT:



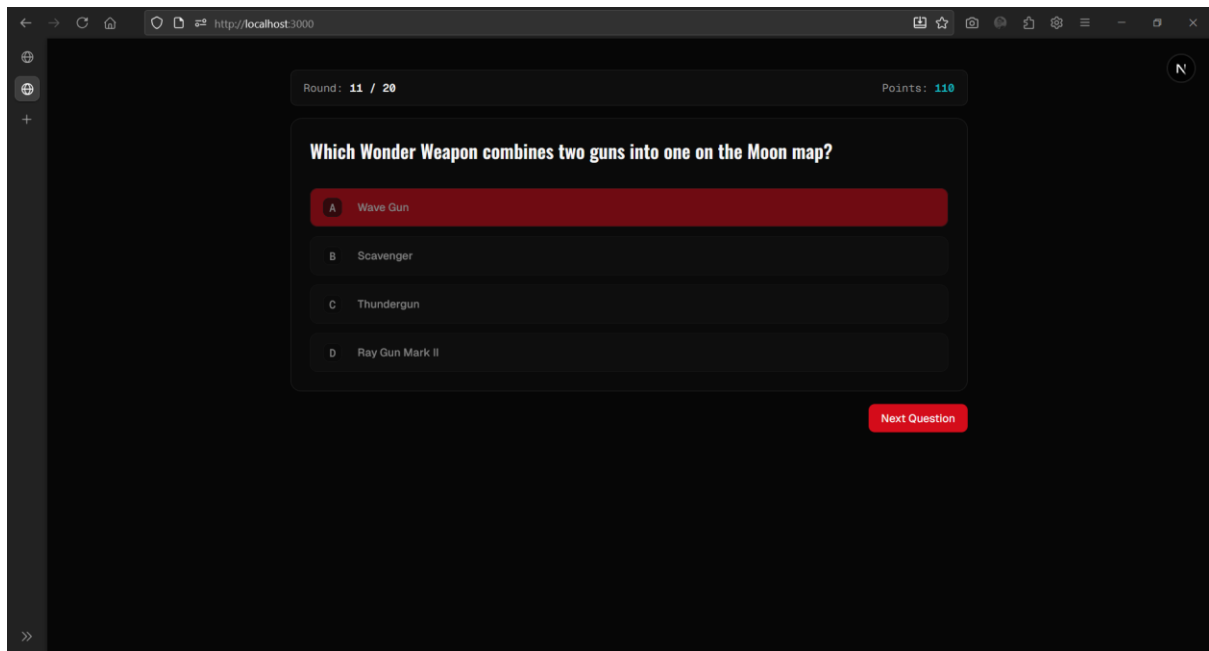
Start Page of quiz (MCQ)



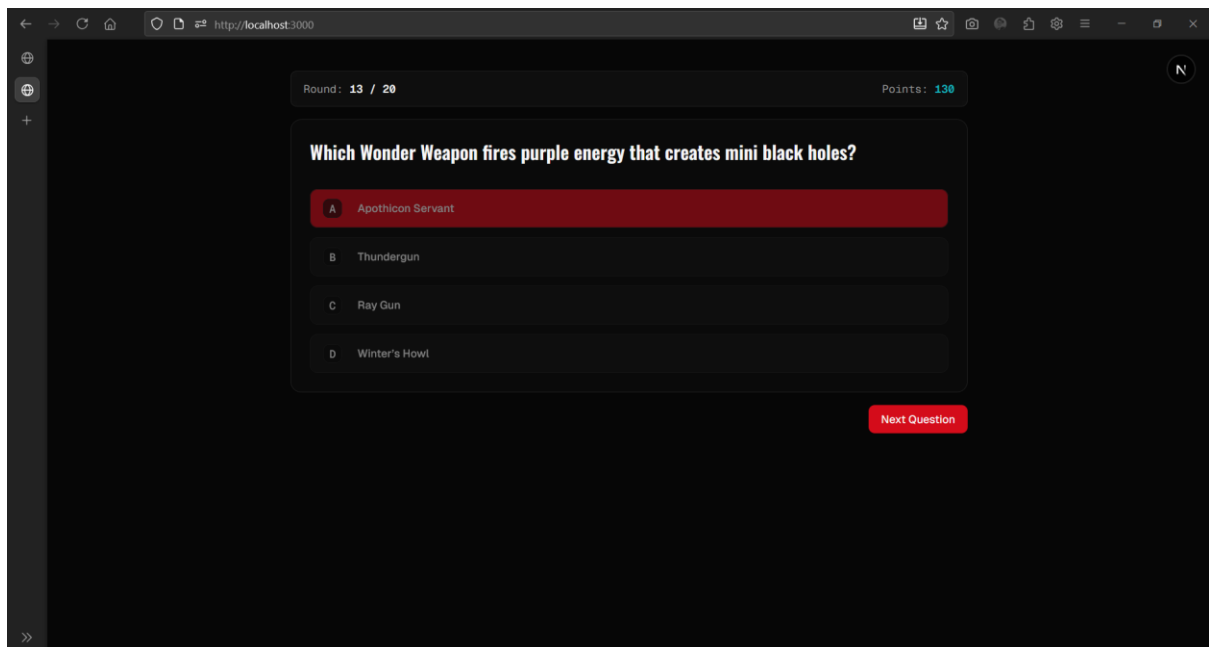
Question 4:



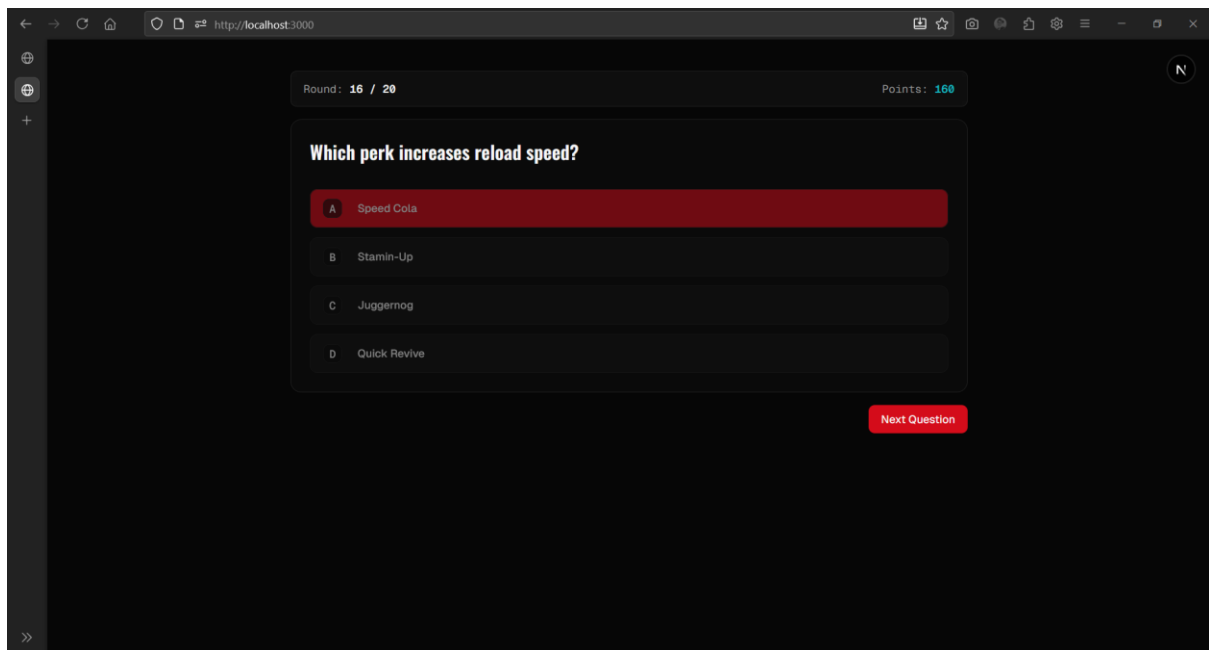
Question 7:



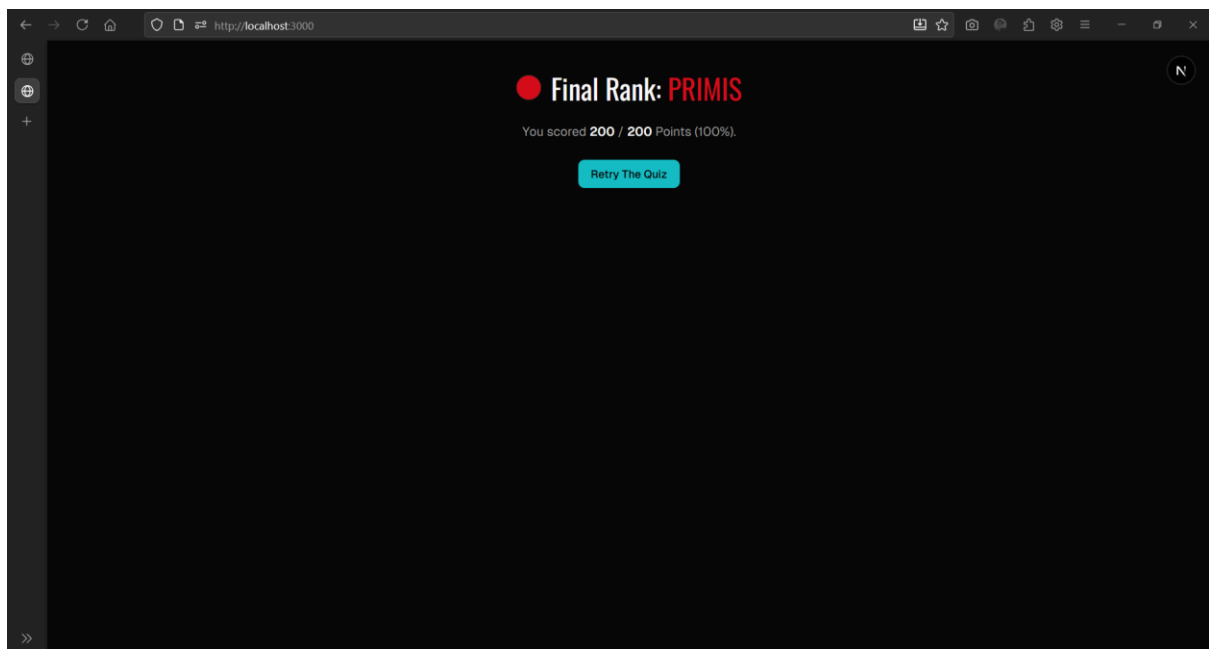
Question 11:



Question 13:



Question 16:



Final Result