

Project: Rock Paper Scissors Game

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Website description

Welcome to the Rock Paper Scissors Game, your go-to destination for a fun and interactive game against the computer. Our project offers a simple platform where users can select their move, and the computer randomly generates its move, with the results displayed instantly.

Our user-friendly design ensures an enjoyable experience for all ages, with visually appealing graphics that enhance the gaming experience. Whether you're looking to pass the time or challenge your friends, our Rock Paper Scissors Game is the perfect choice for a quick and entertaining diversion.

Project Brief

Project Name

Rock Paper Scissors Game.

Project Objectives

- **Provide Entertainment**: Create an engaging and enjoyable game that users of all ages can play and enjoy.
- **User-Friendly Interface**: Design a simple and intuitive interface that makes it easy for users to navigate and play the game.
- **Instant Feedback**: Ensure that users receive immediate feedback on their choices and the game's outcome.
- Randomized Computer Moves: Implement a reliable algorithm that generates random moves for the computer, ensuring fair play.

Target Audience

This game is designed for individuals of all ages who seek a quick, engaging, and entertaining online activity. It caters to casual gamers looking for a fun way to pass the time, as well as competitive players who enjoy challenging themselves and others in a classic game of strategy.

Technologies Used:

- HTML: Provides the structural framework for the Rock Paper Scissors game, organizing and displaying elements such as the buttons for selecting Rock, Paper, or Scissors, and the area where the results are shown.
- **CSS:** Enhances the visual design and layout of the game, ensuring a clean, responsive, and aesthetically pleasing interface that adapts to various devices and screen sizes, making the game enjoyable to play.
- JavaScript: Powers the game logic, including randomly generating the computer's moves, determining the winner, and providing immediate feedback to the user based on their selection and the computer's choice.

Competitors (References)

- Two player games
- Rock paper scissors
- Rock paper scissors online
- Rps game

Preferred websites

- Rock paper scissors online
- Rps game

Disliked websites

- Two player games
- Rock paper scissors

Delivery date

August 2024.

<u>Design</u>

Repository

Tours

1. Rocky Mountain Adventure: Calgary to Jasper

Description:

Experience the breathtaking beauty of the Canadian Rockies on this scenic journey from Calgary to Jasper. This tour showcases stunning mountain landscapes, crystal-clear lakes, and abundant wildlife.

Itinerary:

Day 1: Calgary to Banff

- Depart from Calgary in the morning.
- Travel through the beautiful foothills and into Banff National Park.
- Arrive in Banff, explore the town, and visit the Banff Springs Hotel and Bow Falls.
- Overnight stay in Banff.

-Day 2: Banff to Lake Louise

- Morning departure from Banff.
- Visit the Banff Gondola and enjoy panoramic views of the Rockies.
- Travel to Lake Louise with a stop at Johnston Canyon.
- Arrive at Lake Louise, enjoy the breathtaking views, and take a guided hike around the lake.
- Overnight stay in Lake Louise.

Day 3: Lake Louise to Columbia Icefield

- Depart Lake Louise in the morning.
- Travel along the Icefields Parkway, stopping at Peyto Lake and Bow Lake.
- Arrive at the Columbia Icefield, take a guided tour on the Athabasca Glacier.
- Overnight stay at the Glacier View Lodge.

Day 4: Columbia Icefield to Jasper

- Morning departure from Columbia Icefield.
- Continue along the Icefields Parkway with stops at Sunwapta Falls and Athabasca Falls.
- Arrive in Jasper, take a scenic drive through Jasper National Park.
- Visit Maligne Canyon and Medicine Lake.
- Overnight stay in Jasper.

Day 5: Jasper Exploration and Return

- Morning wildlife tour in Jasper National Park.
- Visit the Jasper SkyTram for stunning views of the surrounding area.
- Free time to explore Jasper town and its local attractions.
- Afternoon departure from Jasper for return journey to Calgary.

Services Included:

- Comfortable seating with panoramic windows
- On-board meals and refreshments

- Guided commentary and local insights
- Stops at key scenic locations
- Overnight accommodations at select locations
- Guided hikes and tours

Price: \$1,200 per person

2. Historic East Coast: Halifax to St. John's

Description:

Discover the rich history and culture of Canada's East Coast with a train tour from Halifax to St. John's. Explore charming coastal towns and enjoy stunning ocean views.

Itinerary:

- Day 1: Depart from Halifax, travel along the coast to Moncton, and visit the Hopewell Rocks.
- Day 2: Continue to Charlottetown, explore the city, and enjoy local seafood.
- Day 3: Travel to St. John's, with a stop in Gander for a visit to the aviation museum.

Services Included:

- Comfortable seating with panoramic windows
- On-board meals and refreshments
- Guided commentary and local insights
- Overnight accommodations in Charlottetown

Price: \$600 per person

3. Great Lakes Express: Toronto to Niagara Falls

Description:

Experience the beauty of the Great Lakes region with a scenic train journey from Toronto to Niagara Falls. Enjoy the stunning vistas of Lake Ontario and the majesty of the falls.

Itinerary:

- Day 1: Depart from Toronto, travel along the lakeshore with a stop in Hamilton.
- Day 2: Arrive in Niagara Falls, explore the falls, and enjoy a boat tour.

Services Included:

- Comfortable seating with panoramic windows
- On-board meals and refreshments
- Guided commentary and local insights
- Boat tour of Niagara Falls

Price: \$250 per person

4. Prairie Explorer: Winnipeg to Churchill

Description:

Venture into the heart of the Canadian prairies and the Arctic tundra with a train tour from Winnipeg to Churchill. This journey offers stunning landscapes and the chance to see polar bears.

Itinerary:

- Day 1: Depart from Winnipeg, travel through the prairies, and arrive in Thompson.
- Day 2: Continue to Churchill, explore the town, and visit the Eskimo Museum.
- Day 3: Polar bear viewing tour and visit to the tundra buggy lodge.

Services Included:

- Comfortable seating with panoramic windows
- On-board meals and refreshments
- Guided commentary and local insights
- Polar bear viewing tour

Price: \$900 per person

5. Capital Connection: Ottawa to Montreal

Description:

Travel between Canada's capital city and the vibrant metropolis of Montreal. This tour offers a mix of historical sites, cultural experiences, and urban landscapes.

Itinerary:

- Day 1: Depart from Ottawa, visit the Canadian Museum of History, and travel to Montebello.
- Day 2: Arrive in Montreal, explore Old Montreal, and visit the Notre-Dame Basilica.

Services Included:

- Comfortable seating with panoramic windows
- On-board meals and refreshments
- Guided commentary and local insights
- Admission to museums and attractions

Price: \$200 per person

6. Pacific Coastal Journey: Vancouver to Edmonton

Description:

Embark on a spectacular journey from the Pacific Coast to the heart of Alberta. This tour features the stunning coastal landscapes of British Columbia and the majestic Rocky Mountains.

Itinerary:

- Day 1: Depart from Vancouver, travel along the Fraser River, and arrive in Kamloops.
- Day 2: Continue through the Rockies, with stops in Jasper and the Athabasca Glacier.
- Day 3: Arrive in Edmonton, explore the city, and visit the West Edmonton Mall.

Services Included:

- Comfortable seating with panoramic windows
- On-board meals and refreshments
- Guided commentary and local insights
- Stops at key scenic locations

Price: \$500 per person

7. Quebec Explorer: Quebec City to Montreal

Description:

Discover the charm and history of Quebec's two largest cities. This tour offers a deep dive into the rich cultural heritage of Quebec City and Montreal.

Itinerary:

- Day 1: Depart from Quebec City, explore Old Quebec, and travel to Trois-Rivières.
- Day 2: Arrive in Montreal, visit the Old Port, and explore the city's vibrant neighborhoods.

Services Included:

- Comfortable seating with panoramic windows
- On-board meals and refreshments
- Guided commentary and local insights
- Admission to historical sites

Price: \$220 per person

8. Northern Lights Expedition: Edmonton to Churchill

Description:

Experience the awe-inspiring northern lights on this journey from Edmonton to Churchill. This tour combines the beauty of the prairies with the magical display of the aurora borealis.

Itinerary:

- Day 1: Depart from Edmonton, travel through the prairies, and arrive in Thompson.
- Day 2: Continue to Churchill, explore the town, and visit the Northern Studies Centre.
- Day 3: Northern lights viewing tour and a visit to the Eskimo Museum.

Services Included:

- Comfortable seating with panoramic windows
- On-board meals and refreshments
- Guided commentary and local insights
- Northern lights viewing tour

Price: \$850 per person