Educational Game Web App Interfaces

**1. User Registration/Log-in Interface:**

- Teacher:

- Input fields for username, email, and password.

- "Sign Up" and "Log In" buttons.

- Account creation and authentication.

- Password recovery option.

- Student:

- Input Code to join the game.

**2. Dashboard Interface (For Teachers):**

- Overview of current quizzes, scores.

- Quick links to create new quizzes or join existing ones.

- Navigation menu for quizzes and progress tracking.

**Quiz Creation Interface (For Teachers):**

- Question editor with options for text, images, and multimedia.

- Settings for quiz title, time limits, and randomization.

- Preview option to check how the quiz will appear to students.

**Progress Tracking and Analytics Interface (For Teachers):**

- Performance metrics displayed graphically.

- Participant overview with scores.

**3. Participant Joining Interface:**

- Input field to enter the game code.

- Input field to enter name and averter.

**4. Quiz Interface (For Participants):**

- Question panel with a countdown timer.

- Answer choices with radio buttons or checkboxes.

- Progress bar indicating quiz completion.

**5. Leaderboard Interface:**

- Dynamic leaderboard with participant names and scores.

- Badges displayed for top performers.