Login and Password System

Description

This is a simple login and password system developed in HTML, CSS and JavaScript with the purpose of verifying inputs and displaying notifications of empty fields or invalid username/password. It allows a user to access through predefined credentials and redirects the authenticated user to another page.
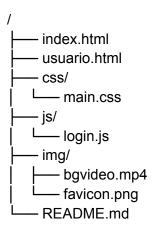

Requirements

- Modern browser (Google Chrome, Firefox, Edge, etc.)
- Files included in the project:
  - Folder structure:
    - **css/main.css** (Visual styling)
    - **js/login.js** (Login function)
    - **img/bgvideo.mp4** (Background video)
    - **img/favicon.png** (Favicon)
    - **usuario.html** (Redirection page after successful login)

How to Use

1. **Download or Clone the Repository:**
   git clone <REPOSITORY_URL>
2. **Access the project folder:**
   cd project-name
3. **Open the `index.html` file:**
   - Double-click the file or open it in a browser.
4. **Log in with predefined credentials:**
   - Username: **admin**
   - Password: **123**
5. **Redirection:**
   - If the credentials are correct, the user will be redirected to the `usuario.html` page.
   - Otherwise, an error message will be displayed.

File Structure

```
/
├── index.html
├── usuario.html
├── css/
│   └── main.css
├── js/
│   └── login.js
├── img/
│   ├── bgvideo.mp4
│   └── favicon.png
└── README.md
```

Customization

1. **Change credentials:**
   - Open the `index.html` file and edit the `entrar()` function.
   - Modify the lines:
     if (login === 'admin' && senha === '123') {
   - Replace `'admin'` and `'123'` with the desired credentials.
2. **Change the background video:**
   - Replace the `bgvideo.mp4` file in the `img/` folder with another file with the same name.

Notice

This system is for educational and demonstration purposes only. It should not be used in production environments without additional security improvements.

Author

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