# README

## HTML Explanation

* DOCTYPE declaration: Ensures the browser knows to render the page in standards mode.
  + Meta tags:
    - <meta charset="UTF-8">: Sets the character encoding to UTF-8.
    - <meta name="viewport" content="width=device-width, initial-scale=1.0">: Ensures the page scales properly on different devices.
* Title: The title of the webpage is set to "App Store."
* Link to CSS: <link rel="stylesheet" href="index.css"> links an external stylesheet for styling.

### Body Structure

### Header:

* Contains a logo section with the title "App Store."
* Includes a search bar with an input field and a search button.

### Main Section:

* App Grid: Uses a grid layout to organize app cards.
* App Card:
  + Displays the logo of the game with a link to the logo image.
  + Provides game details such as title, category, rating, description, features, and additional images.
  + Features a description of the game "Insomnia City" and reasons to play it.
  + Lists key features of the game.

## CSS Explanation

### Body Styling:

* Sets a default font (Arial, sans-serif).
* Removes default margin and padding.
* Sets a light grey background color (#f4f4f4).

### Header Styling

* Uses flexbox to align items and justify content between space.
* Sets a background color (#3E4EB8) and white text color.
* Adds padding around the header content.

### Logo Styling

* Ensures the header title has no margin.
* Search Bar Styling
* Uses flexbox to align items.
* Styles the input field and button for a cohesive look.
* Adds hover effects to the button for better user interaction.

### Main Section Styling

* Adds padding around the main content.
* App Grid Styling
* Uses CSS Grid to create a responsive layout for app cards.
* Ensures gaps between app cards for better visual separation.

### App Card Styling

* Sets a white background, padding, rounded corners, and a shadow for each app card.
* Centers text within each card.
* Styles images within app cards to fit and maintain their aspect ratio.
* Adds margins and custom font sizes for headings and paragraphs to enhance readability.