

# HTTP5226 - GameDB API Testing

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## Game Page

1. List all the game information.

localhost:7283/GamePage/List

OnlineStore/Online...

All Bookmarks

GameDB

Home

Privacy

API

Game List

Reviews

Games Library

Add New Game

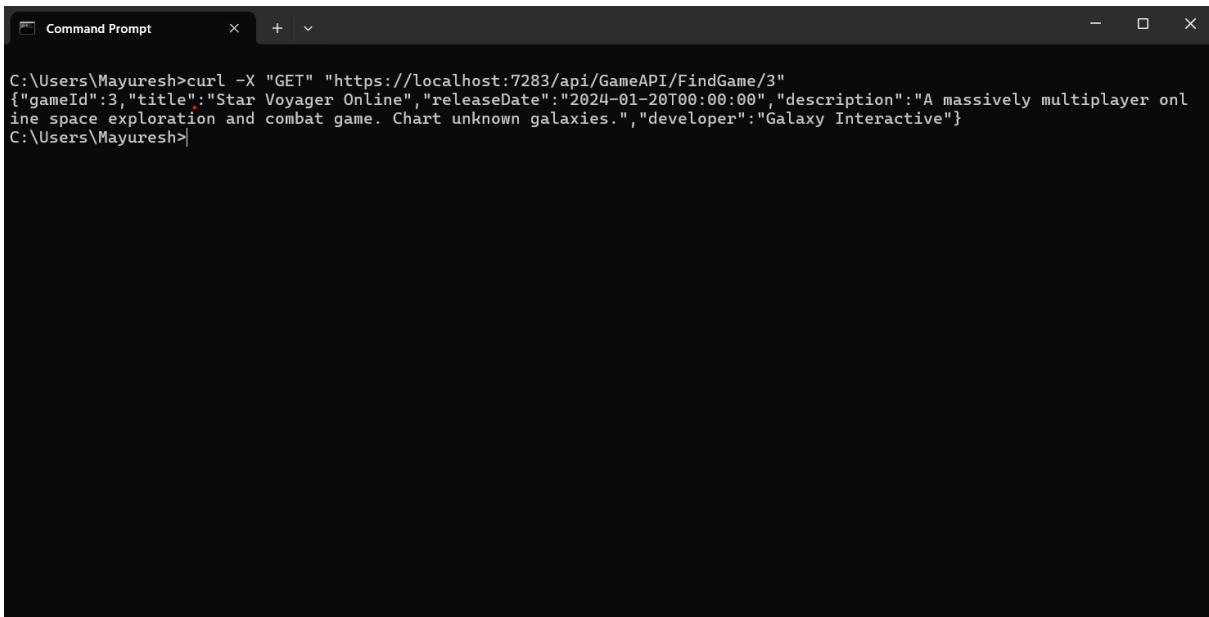
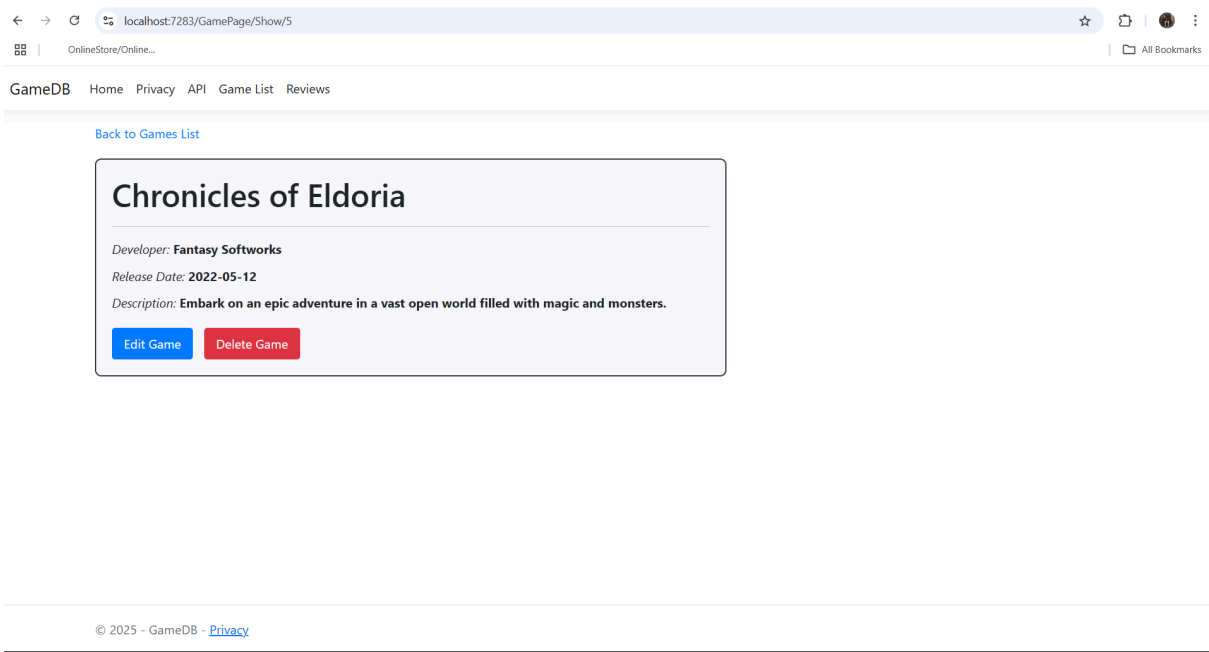
Title	Developer	Release Date	Actions
Chronicles of Eldoria	Fantasy Softworks	2022-05-12	<a href="#">View</a>   <a href="#">Edit</a>
Cyber Odyssey 2077	CD Future Works	2023-03-15	<a href="#">View</a>   <a href="#">Edit</a>
Mystic Realms: Echoes	Dragon Forge Studios	2022-11-01	<a href="#">View</a>   <a href="#">Edit</a>
Pixel Racers Turbo	RetroWave Games	2023-07-10	<a href="#">View</a>   <a href="#">Edit</a>
Star Voyager Online	Galaxy Interactive	2024-01-20	<a href="#">View</a>   <a href="#">Edit</a>

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Command Prompt

```
C:\Users\Mayuresh>curl -X "GET" "https://localhost:7283/api/GameAPI/ListGames"
[{"gameId":5,"title":"Chronicles of Eldoria","releaseDate":"2022-05-12T00:00:00","description":"Embark on an epic adventure in a vast open world filled with magic and monsters.", "developer":"Fantasy Softworks"}, {"gameId":1,"title":"Cyber Odyssey 2077","releaseDate":"2023-03-15T00:00:00","description":"An open-world action RPG set in a dystopian future. Explore Night City and define your legend.", "developer":"CD Future Works"}, {"gameId":2,"title":"Mystic Realms: Echoes","releaseDate":"2022-11-01T00:00:00","description":"A high-fantasy RPG with a rich story and tactical combat. Journey through the land of Eldoria.", "developer":"Dragon Forge Studios"}, {"gameId":4,"title":"Pixel Racers Turbo","releaseDate":"2023-07-10T00:00:00","description":"A retro-style arcade racing game with vibrant pixel art and a catchy soundtrack.", "developer":"RetroWave Games"}, {"gameId":3,"title":"Star Voyager Online","releaseDate":"2024-01-20T00:00:00","description":"A massively multiplayer online space exploration and combat game. Chart unknown galaxies.", "developer":"Galaxy Interactive"}]
C:\Users\Mayuresh>
```

2. Show game information:



3. Add new game:

Back To Games List

Add New Game

Game Title

Developer

Release Date

yyyy-mm-dd

Description

Add Game

```
C:\Users\Mayuresh>curl -X "POST" -H "Content-Type: application/json" -d '{"Title": "\GTA6\","ReleaseDate": "\2012-05-12\","Description": "\Really cool game.\","Developer": "\Rockstar North\"}' "https://localhost:7283/api/GameAPI/AddGame"
Game added successfully with ID: 7
C:\Users\Mayuresh>
```

Cyber Odyssey 2077	CD Future works	2023-03-15	<a href="#">View</a>   <a href="#">Edit</a>
GTA6	Rockstar North	2012-05-12	<a href="#">View</a>   <a href="#">Edit</a>
Mystic Realms: Echoes	Dragon Forge Studios	2022-11-01	<a href="#">View</a>   <a href="#">Edit</a>

4. Edit game information:

Back to Game Details

Edit Game: Chronicles of Eldoria

Game Title

Chronicles of Eldoria

Developer

Fantasy Softworks

Release Date

2022-05-12

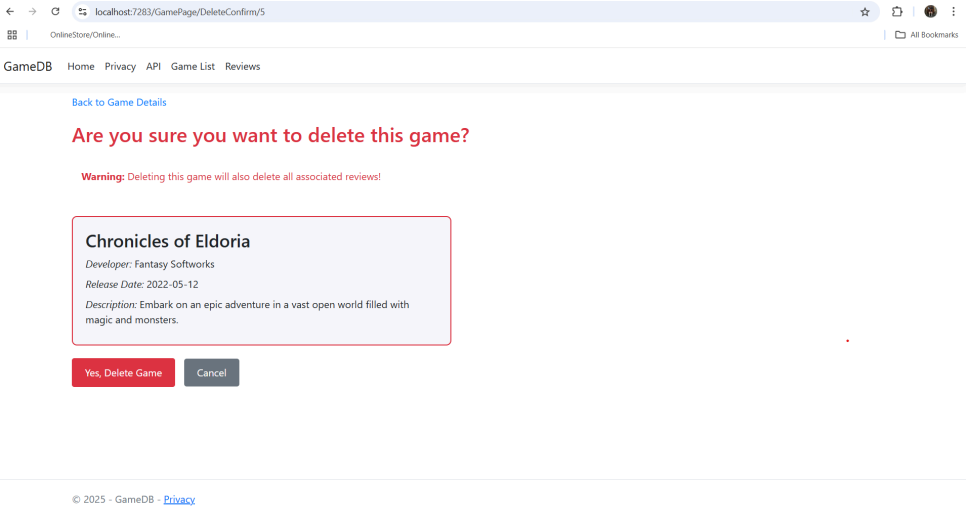
Description

Embark on an epic adventure in a vast open world filled with magic and monsters.

Update Game

```
Command Prompt
C:\Users\Mayuresh>curl -X "PUT" -H "Content-Type: application/json" -d '{"Title\":\"GTA5\",\"ReleaseDate\":\"2012-05-12\",\"Description\":\"Really cool game.\",\"Developer\":\"Rockstar North\"}' "https://localhost:7283/api/GameAPI/UpdateGame/7"
Game updated successfully!
C:\Users\Mayuresh>
```

5. Delete Game information:



```
Command Prompt
C:\Users\Mayuresh>curl -X "DELETE" "https://localhost:7283/api/GameAPI/DeleteGame/7"
Game deleted successfully!
C:\Users\Mayuresh>
```

# Review Page

- 1. List all the review information.

← → ↻ localhost:7283/ReviewPage/List ☆ 🔄 🌙 ⋮

📱 | OnlineStore/Online... | 📖 All Bookmarks

GameDB Home Privacy API Game List Reviews

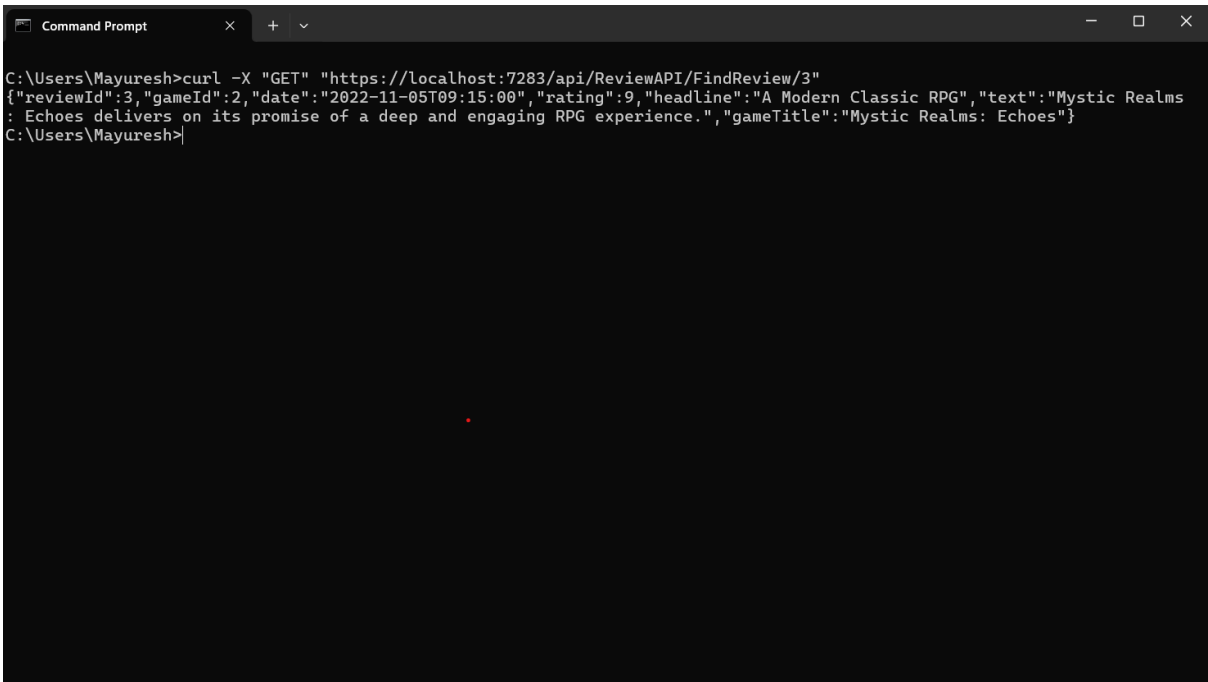
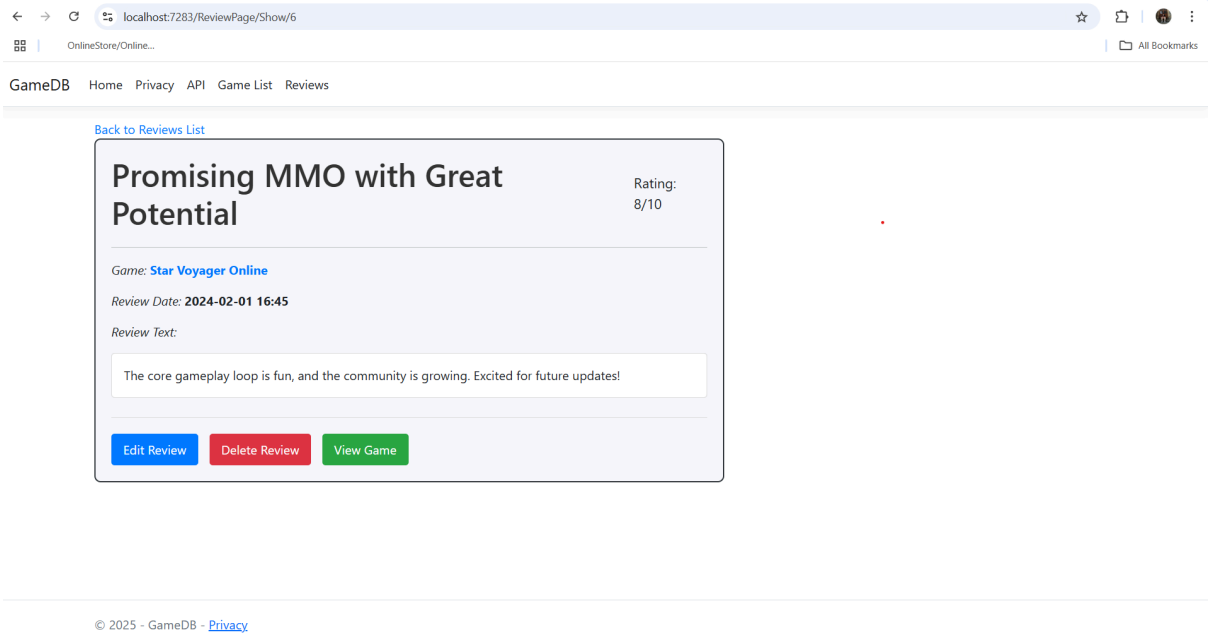
## Game Reviews

Add New Review

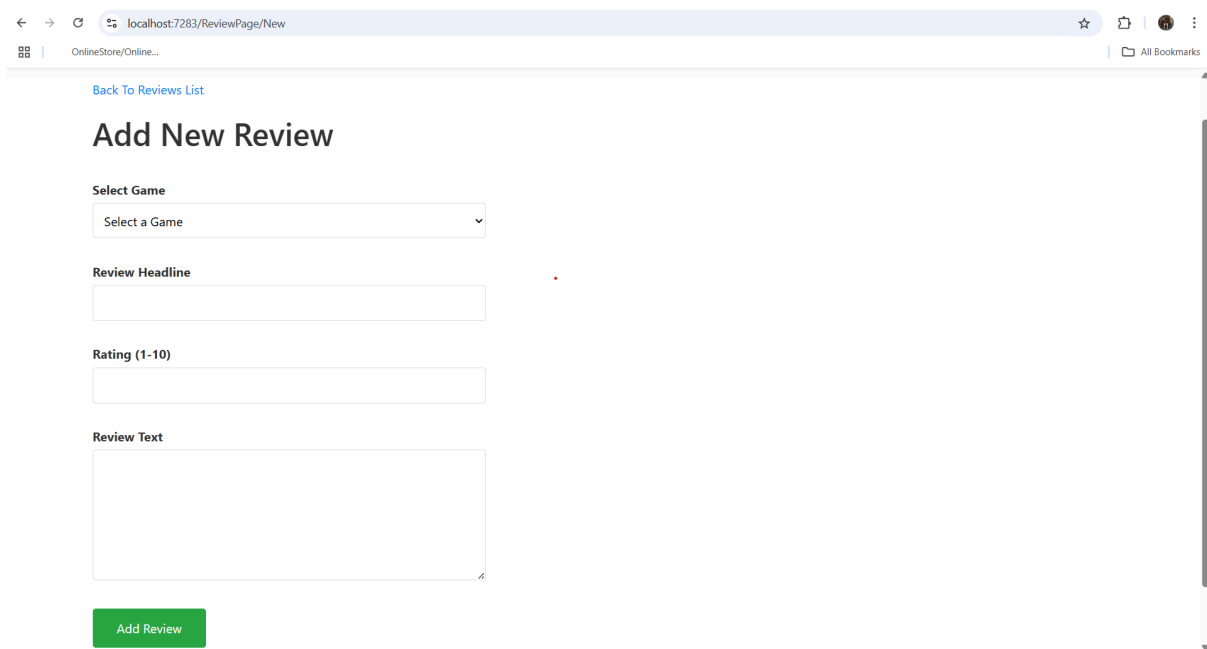
Game	Headline	Rating	Date	Actions
Star Voyager Online	Promising MMO with Great Potential	8/10	2024-02-01	<a href="#">View</a>   <a href="#">Edit</a>   <a href="#">Delete</a>
Star Voyager Online	Vast Universe, Needs More Content	7/10	2024-01-25	<a href="#">View</a>   <a href="#">Edit</a>   <a href="#">Delete</a>
Pixel Racers Turbo	Pixel Perfect Fun!	10/10	2023-07-15	<a href="#">View</a>   <a href="#">Edit</a>   <a href="#">Delete</a>
Cyber Odyssey 2077	Night City Beckons!	9/10	2023-03-22	<a href="#">View</a>   <a href="#">Edit</a>   <a href="#">Delete</a>
Mystic Realms: Echoes	Good, but a bit grindy	7/10	2022-11-10	<a href="#">View</a>   <a href="#">Edit</a>   <a href="#">Delete</a>
Mystic Realms: Echoes	A Modern Classic RPG	9/10	2022-11-05	<a href="#">View</a>   <a href="#">Edit</a>   <a href="#">Delete</a>
Chronicles of Eldoria	Beautiful World, Generic Quests	6/10	2022-06-01	<a href="#">View</a>   <a href="#">Edit</a>   <a href="#">Delete</a>

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## 2. Show game reviews:



### 3. Add new reviews:

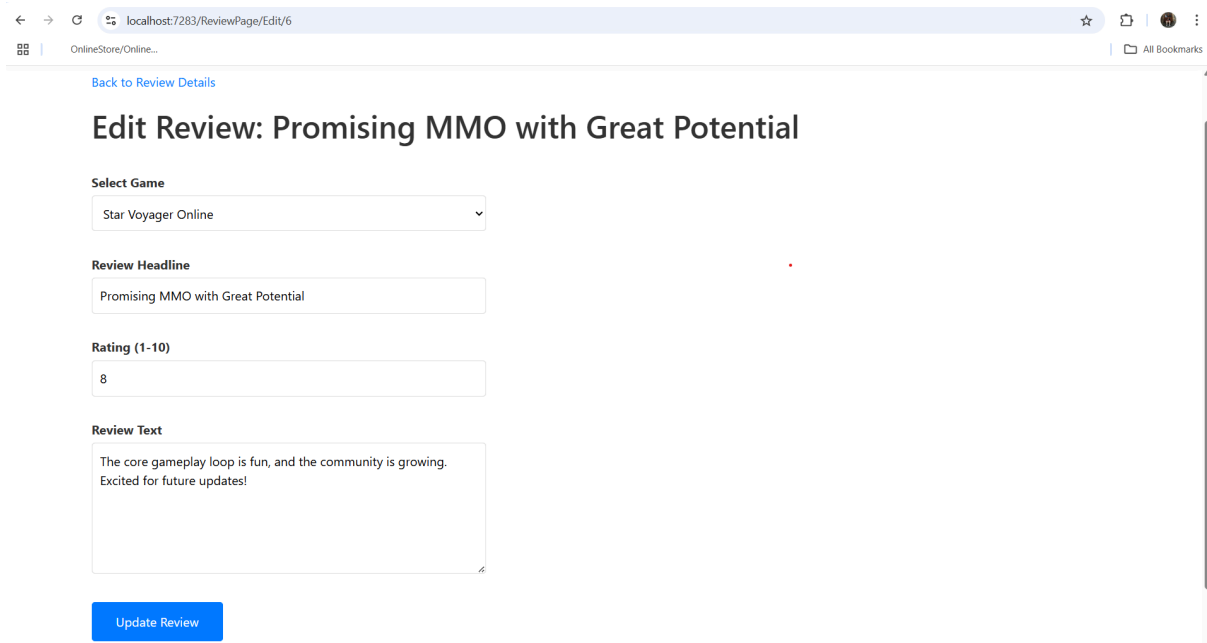


A screenshot of a web browser showing the 'Add New Review' form. The browser's address bar displays 'localhost:7283/ReviewPage/New'. The page has a light gray header with a 'Back To Reviews List' link. The main content area contains the following fields:

- Select Game:** A dropdown menu with the placeholder text 'Select a Game'.
- Review Headline:** A single-line text input field.
- Rating (1-10):** A single-line text input field.
- Review Text:** A multi-line text area.

At the bottom of the form is a green button labeled 'Add Review'.

### 4. Update existing reviews:



A screenshot of a web browser showing the 'Edit Review' form. The browser's address bar displays 'localhost:7283/ReviewPage/Edit/6'. The page has a light gray header with a 'Back to Review Details' link. The main content area contains the following fields:

- Select Game:** A dropdown menu with the selected value 'Star Voyager Online'.
- Review Headline:** A single-line text input field containing the text 'Promising MMO with Great Potential'.
- Rating (1-10):** A single-line text input field containing the value '8'.
- Review Text:** A multi-line text area containing the text 'The core gameplay loop is fun, and the community is growing. Excited for future updates!'.

At the bottom of the form is a blue button labeled 'Update Review'.

## 5. Delete a review:

