Level 1 Database - Evidence Template

Planning

Wireframe...

Below is a wire frame for my site. I am planning on recycling at least some of the code from a website that I recently created.

Book Table (columns / data types)

My database will have one table which will include the following columns…

FIELD NAME	DATA TYPE	SIZE
ID	int(11)	11
Title	varchar(150)	150
Series	varchart(100)	100
Genre	varchart(50)	50
Rating	int(1)	1
Review	text	blank

Queries (To Do List)

I need to create the following queries…

- Title Search
- Series Search
- Genre Search

- Review Search

- Rating Search

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Testing / Database Refinement

Place your testing evidence here. It can include screenshots showing that the outcome works correctly. It should also have several 'before' and 'after' screenshots showing that the outcome has been refined.

Adding logo

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Fixing genre position and size

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All Items

Title: Batman Begins

Series:
Warning: Undefined array key "Series" in **/System/Volumes/Data/Web/101COS/reillymoonen/Database_Assesmant/show_all.php** on line **37**

Genre: Superhero

Rating: 👍👍👍👍

Review / Responce

This movie was so good! The first 30 to 40 minutes are a bit dull though. Bruce Wayne does not become Batman until the first 40 minutes are over. The scenes were all wonderfully orchestrated and the acting was well done. I would and will totally watch this again in the next year or two. The ending tells fans that the next movie will have The Joker in it.

Title: Deadpool

Series:
Warning: Undefined array key "Series" in **/System/Volumes/Data/Web/101COS/reillymoonen/Database_Assesmant/show_all.php** on line **37**

Genre: Superhero

Rating: 👍👍👍👍👍

Review / Responce

Deadpool is one of the greatest action /comedy films I've ever seen. When i first seen this movie i was like damn this is good and very funny. I'm glad Ryan Reyonlds was pick for the role. He's very talented and funny actor. I give this flim 5 stars for amazing performance and great cast. Its one of the best films of 2016

Title: Deadpool 2

Series:
Warning: Undefined array key "Series" in **/System/Volumes/Data/Web/101COS/reillymoonen/Database_Assesmant/show_all.php** on line **37**

Genre: Superhero

Rating: 👍👍👍👍

Review / Responce

Marvel universe has done it again this movie is Extremely funny It doesn't have Any of the problems that most sequels do I hope they keep making dead pool movies and I give great props to Marvel for most of their movies I love all of their anti hero characters if you like Marvel movies this is a must see just like the 1st dead pool it is some of the best work

Search | Show All
Type part of the title / series name and then search

Title...
Series...

Use the dropdown menus to search by genre or rating

Genre...

Exactly... 👍

All Items

Title: Batman Begins

Series: The Dark Knight

Genre: Superhero

Rating: 👍👍👍👍

Review / Responce

This movie was so good! The first 30 to 40 minutes are a bit dull though. Bruce Wayne does not become Batman until the first 40 minutes are over. The scenes were all wonderfully orchestrated and the acting was well done. I would and will totally watch this again in the next year or two. The ending tells fans that the next movie will have The Joker in it.

Title: Deadpool

Series: Deadpool

Genre: Superhero

Rating: 👍👍👍👍👍

Review / Responce

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Title: Deadpool 2

Series: Deadpool

Genre: Superhero

Rating: 👍👍👍👍

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Search | Show All
Type part of the title / series name and then search

Title...
Series...

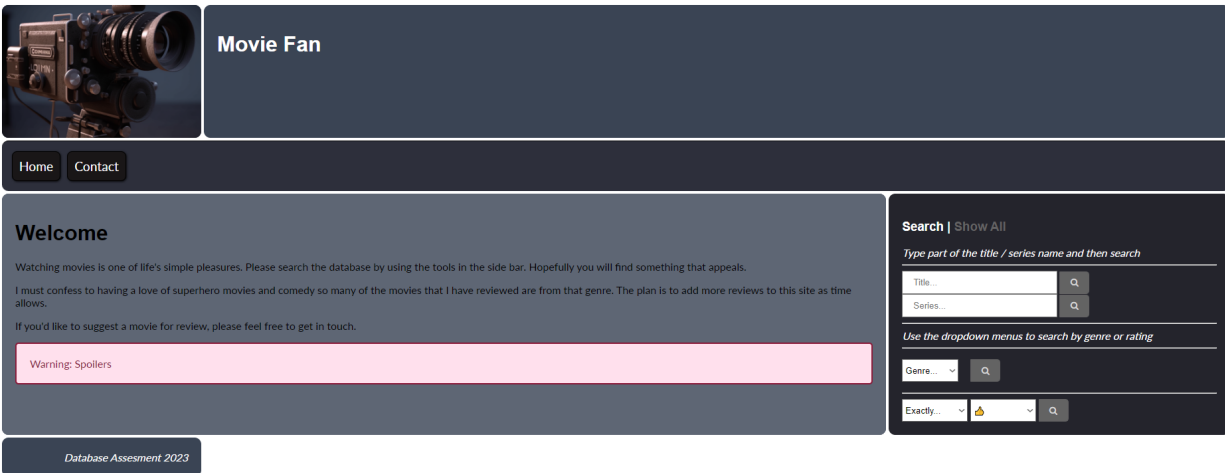Use the dropdown menus to search by genre or rating

Genre...

Exactly... 👍

Fixed Undefined query

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Added a spoiler warning

Query Testing…

For each query, I need to check that…
- It retrieves an existing review from the database
- If there are no matches, the error message displays correctly
- Users can't choose to search without entering a search term

Changing colors

*Provide evidence that your queries work as expected below. You should have a test plan stating what should happen followed by a screenshot showing what actually happens. You should create your test plan **before** you test so that you can confirm that the query works correctly.*

Test Plan

Query	Expected
`SELECT * FROM ` movie_reviews ` WHERE ` Title ` LIKE '%the%' ORDER BY ` Title ` ASC;`	The query to give me titles with the word the

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```
SELECT * FROM `movie_reviews` WHERE `Title` LIKE '%the%' ORDER BY `Title` ASC;
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄

+ Options

				ID	Title ▲ 1	Series	Genre	Rating	Review
☐	✎ Edit	Copy	⊖ Delete	8	Monty Python and the Holy Grail	Monty Python	Comedy	4	The Holy Grail is by far the funniest movie I have...
☐	✎ Edit	Copy	⊖ Delete	2	The Dark Knight	The Dark Knight	Superhero	5	The Dark Knight will forever be the greatest comic...
☐	✎ Edit	Copy	⊖ Delete	3	The Dark Knight Rises	The Dark Knight	Superhero	4	Not as good as its predecessor, which in my opinio...
☐	✎ Edit	Copy	⊖ Delete	4	The Dictator	Stand Alone	Comedy	5	This Sasha Baron Cohen comedy is a crude and obsc...

Query	Expected
`SELECT * FROM `movie_reviews` WHERE `Genre` LIKE '%sup%' ORDER BY `Genre` ASC`	The query to give me all movies with sup in the genre

```
SELECT * FROM `movie_reviews` WHERE `Genre` LIKE '%sup%' ORDER BY `Genre` ASC;
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄

+ Options

				ID	Title	Series	Genre ▲ 1	Rating	Review
☐	✎ Edit	Copy	⊖ Delete	1	Batman Begins	The Dark Knight	Superhero	4	This movie was so good! The first 30 to 40 minutes...
☐	✎ Edit	Copy	⊖ Delete	2	The Dark Knight	The Dark Knight	Superhero	5	The Dark Knight will forever be the greatest comic...
☐	✎ Edit	Copy	⊖ Delete	3	The Dark Knight Rises	The Dark Knight	Superhero	4	Not as good as its predecessor, which in my opinio...
☐	✎ Edit	Copy	⊖ Delete	5	Deadpool	Deadpool	Superhero	5	Deadpool is one of the greatest action /comedy fil...
☐	✎ Edit	Copy	⊖ Delete	6	Deadpool 2	Deadpool	Superhero	4	Marvel universe has done it again this movie is E...

↑ ☐ Check all   With selected: ✎ Edit   Copy   ⊖ Delete   ⬇ Export

☐ Show all | Number of rows: 25 ⌄

Query	Expected

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``sql
SELECT * FROM `movie_reviews` WHERE
`Series` LIKE
'%the dark%' ORDER BY `Series` ASC
``
	\<fill me in\>

```sql
SELECT * FROM `movie_reviews` WHERE `Series` LIKE '%the dark%' ORDER BY `Series` ASC;
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄

+ Options

←T→ ▼ | ID | Title | Series ▲ 1 | Genre | Rating | Review

			ID	Title	Series ▲ 1	Genre	Rating	Review
☐	✎ Edit	⌗ Copy	⊖ Delete	1	Batman Begins	The Dark Knight	Superhero	4	This movie was so good! The first 30 to 40 minutes...
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↑ ☐ Check all With selected: ✎ Edit ⌗ Copy ⊖ Delete ⬇ Export

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Usability Testing

\<The website is simple enough and there are clear instructions on how to use the search, however there were spoilers in the reviews\>

Usability Refinements

I asked my Dad, and he said it was not clear enough what the website was for, so I added a subheading to the title and he also said the index text was a bit hard to see so I made it white. He also said that there should be a lot more movies, which I would do if I had more time.

Reilly Moonen

Movie Fan

Home | Contact

Welcome

Watching movies is one of life's simple pleasures. Please search the database by using the tools in the side bar. Hopefully you will find something that appeals.

I must confess to having a love of superhero movies and comedy so many of the movies that I have reviewed are from that genre. The plan is to add more reviews to this site as time allows.

If you'd like to suggest a movie for review, please feel free to get in touch.

Warning: Spoilers

Database Assesment 2023

Search | Show All

Type part of the title / series name and then search

Title...

Series...

Use the dropdown menus to search by genre or rating

Genre...

Exactly...

Movie Fan
Search for a review of your favorite movie

Home | Contact

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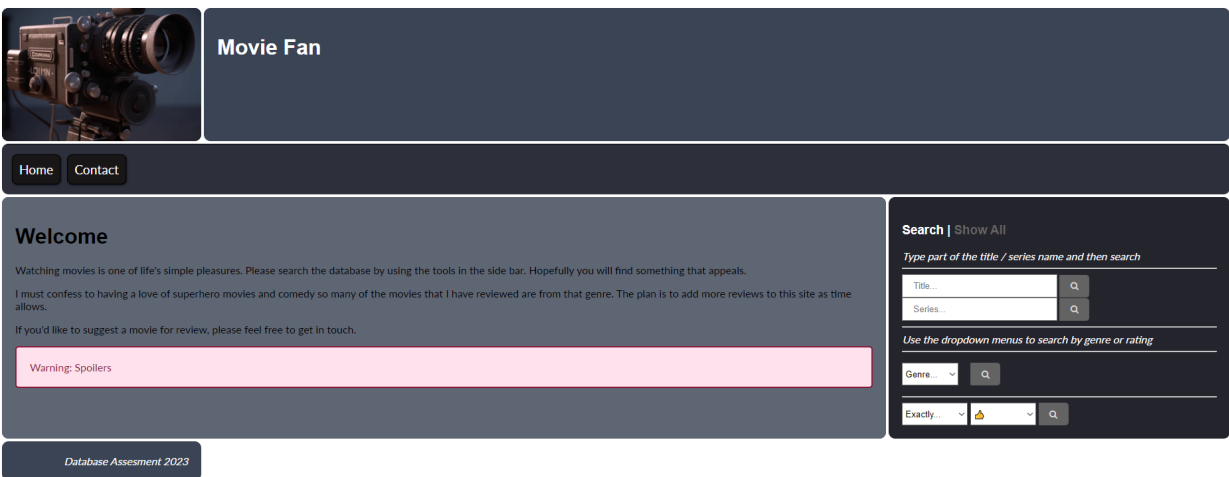
Warning: Spoilers

Database Assesment 2023

Search | Show All

Type part of the title / series name and then search

Title...

Series...

Use the dropdown menus to search by genre or rating

Genre...

Exactly...

Reilly Moonen

Adding a spoiler warning to the website to since there are spoilers in the reviews

Relevant implications

DESCRIBE at least two relevant implications and **EXPLAIN** how you have ensured that your site has addressed them, such as being accessible to color blind / visually impaired users.

Usability: the website is simple enough to navigate and after the Ideas that Dad gave me it is even simpler.

Reilly Moonen

Aesthetics:the colors all are in a similar theme including the image

Ethical: I have tried to find reviews as non judgemental as possible while still giving a good picture of the movie's quality.

Sustainability and future proofing: the review for a movie can never really be outdated, the only thing is that new movies will need to be added and reviewed.

Image Credits

<Midjourny>.

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