

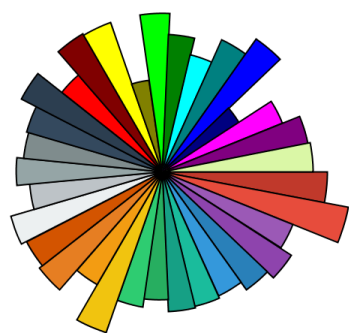
OtakuHub

Anime Stats for an Otaku

Get Stats about:
☐ Movies
☐ TV Shows

Anime Dataset Visualisation: A Project for CS7DS4 – DATA VISUALISATION
By: Mukesh Arambakam – 19301497

- ☒ Pie Chart
☐ Bar Graph
☐ Bubble Chart
☐ Box Plot
☐ Compare Genre
☐ Network Graph



Anime Genre VS Genre avg. Rating

☒ <- Back

Value:

Martial Arts

Ecchi

Shounen

Psychological

Military

Kids

Action

Sports

Shoujo

Demons

Space

Sci-Fi

Harem

Others

Parody

Mecha

Seinen

Game

School

Adventure

Drama

Slice of Life

Horror

Music

Comedy

Samurai

Fantasy

Super Power

Magic

Supernatural

Mystery

Romance

Historical

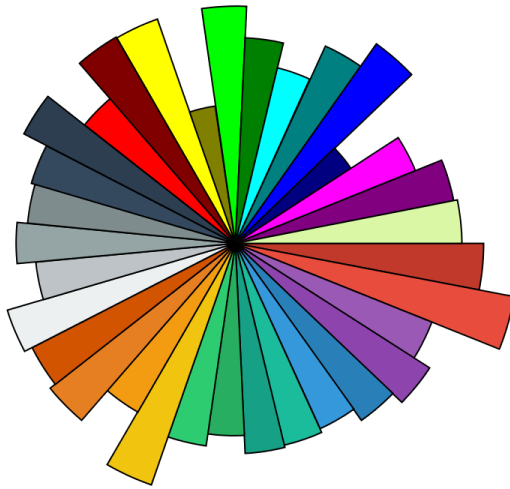
Hover over the LEGEND boxes above to see the avg rating

The Pie Chart Represents various genres of Anime TV Shows, where each coloured segment represents a particular genre and the radius of each segment represents the average rating of that genre.

This is a derived data which doesn't exists as part of the dataset and is calculated from the data.

☐ Click to toggle Scale

☒ Pie Chart
 ☐ Bar Graph
 ☐ Bubble Chart
 ☐ Box Plot
 ☐ Compare Genre
 ☐ Network Graph



Anime Genre VS Genre avg. Rating

☒ Click to toggle Scale

Value:

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<input checked="" type="checkbox"/> Psychological	<input checked="" type="checkbox"/> Military	<input checked="" type="checkbox"/> Kids
<input checked="" type="checkbox"/> Action	<input checked="" type="checkbox"/> Sports	<input checked="" type="checkbox"/> Shoujo
<input checked="" type="checkbox"/> Demons	<input checked="" type="checkbox"/> Space	<input checked="" type="checkbox"/> Sci-Fi
<input checked="" type="checkbox"/> Harem	<input checked="" type="checkbox"/> Others	<input checked="" type="checkbox"/> Parody
<input checked="" type="checkbox"/> Mecha	<input checked="" type="checkbox"/> Seinen	<input checked="" type="checkbox"/> Game
<input checked="" type="checkbox"/> School	<input checked="" type="checkbox"/> Adventure	<input checked="" type="checkbox"/> Drama
<input checked="" type="checkbox"/> Slice of Life	<input checked="" type="checkbox"/> Horror	<input checked="" type="checkbox"/> Music
<input checked="" type="checkbox"/> Comedy	<input checked="" type="checkbox"/> Samurai	<input checked="" type="checkbox"/> Fantasy
<input checked="" type="checkbox"/> Super Power	<input checked="" type="checkbox"/> Magic	<input checked="" type="checkbox"/> Supernatural
<input checked="" type="checkbox"/> Mystery	<input checked="" type="checkbox"/> Romance	<input checked="" type="checkbox"/> Historical

☒ <- Back

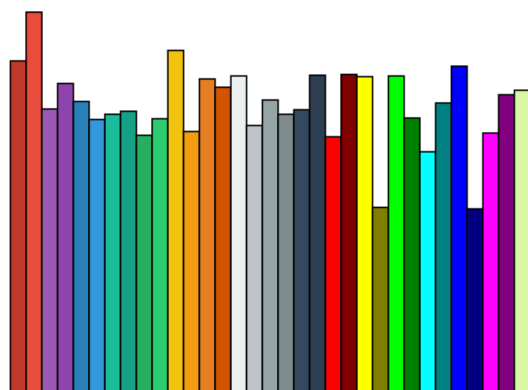
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The Pie Chart Represents various genres of Anime TV Shows, where each coloured segment represents a particular genre and the radius of each segment represents the average rating of that genre.

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☐ Pie Chart
 ☒ Bar Graph
 ☐ Bubble Chart
 ☐ Box Plot
 ☐ Compare Genre
 ☐ Network Graph

Anime Genre VS Genre avg. Rating



☐ Click to toggle Scale

Genre: Fantasy
Rating: 6.730

☒ <- Back

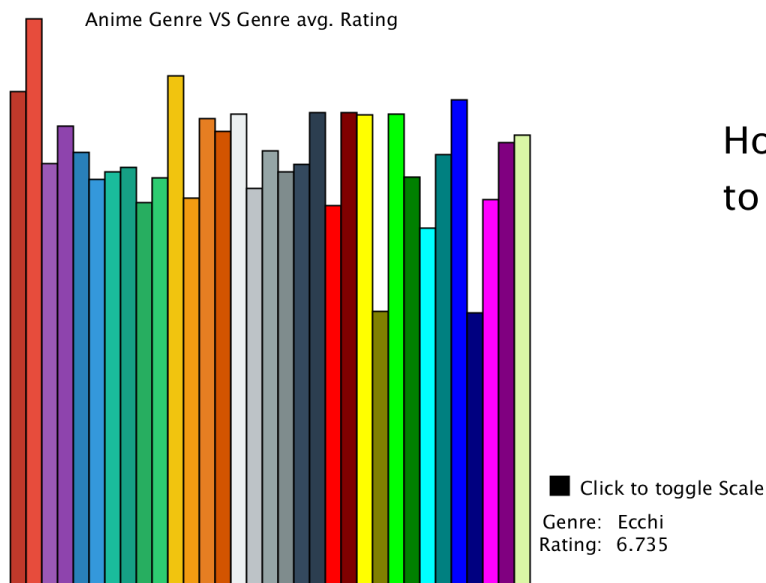
Hover over the GRAPH's bars to see the avg rating and genre

The Bar Graph Represents various genres of Anime TV Shows, where each coloured bar represents a particular genre and the height of each bar represents the average rating of that genre.

This is a derived data which doesn't exists as part of the dataset and is calculated from the data.

◀ Back

- ☐ Pie Chart ☒ Bar Graph ☐ Bubble Chart ☐ Box Plot ☐ Compare Genre
☐ Network Graph



Hover over the GRAPH's bars to see the avg rating and genre

The Bar Graph Represents various genres of Anime TV Shows, where each coloured bar represents a particular genre and the height of each bar represents the average rating of that genre.

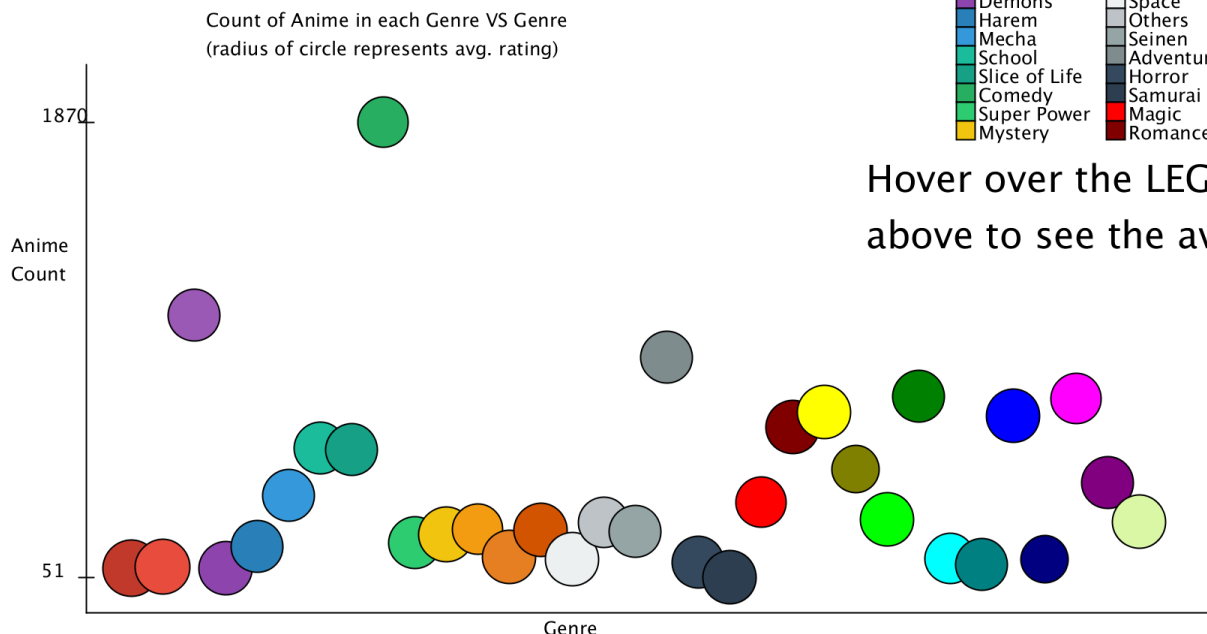
This is a derived data which doesn't exist as part of the dataset and is calculated from the data.

◀ Back

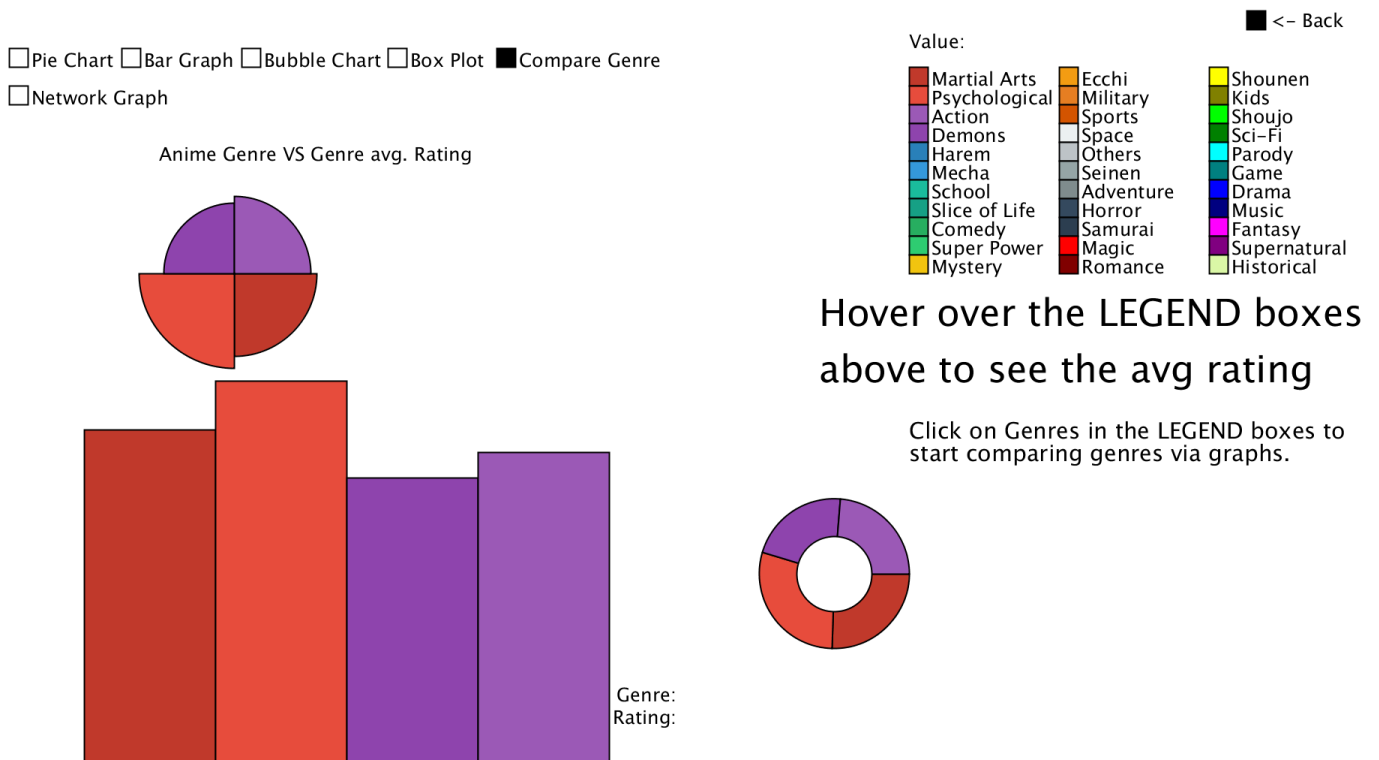
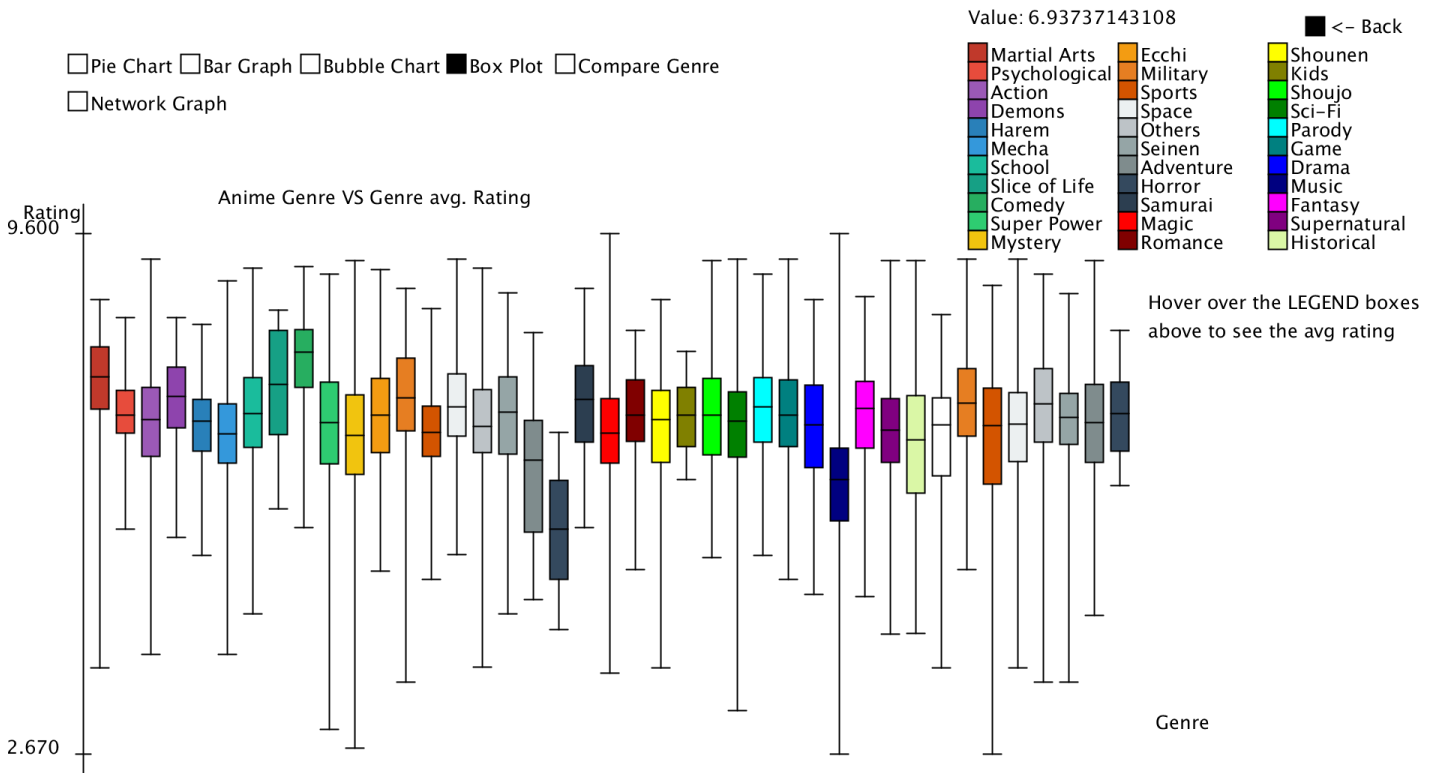
- ☐ Pie Chart ☒ Bar Graph ☒ Bubble Chart ☐ Box Plot ☐ Compare Genre
☐ Network Graph

Value: 6.71350267418

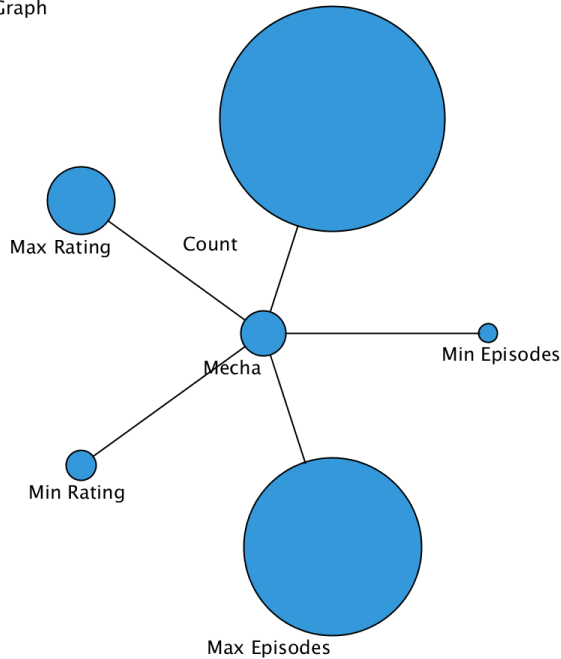
- | | | |
|---------------|-----------|--------------|
| Martial Arts | Ecchi | Shounen |
| Psychological | Military | Kids |
| Action | Sports | Shoujo |
| Demons | Space | Sci-Fi |
| Harem | Others | Parody |
| Mecha | Seinen | Game |
| School | Adventure | Drama |
| Slice of Life | Horror | Music |
| Comedy | Samurai | Fantasy |
| Super Power | Magic | Supernatural |
| Mystery | Romance | Historical |



Hover over the LEGEND boxes above to see the avg rating



☐ Pie Chart
 ☐ Bar Graph
 ☐ Bubble Chart
 ☐ Box Plot
 ☐ Compare Genre
 ☒ Network Graph



Value: ◀ Back

■ Martial Arts	■ Ecchi	■ Shounen
■ Psychological	■ Military	■ Kids
■ Action	■ Sports	■ Shoujo
■ Demons	■ Space	■ Sci-Fi
■ Harem	■ Others	■ Parody
■ Mecha	■ Seinen	■ Game
■ School	■ Adventure	■ Drama
■ Slice of Life	■ Horror	■ Music
■ Comedy	■ Samurai	■ Fantasy
■ Super Power	■ Magic	■ Supernatural
■ Mystery	■ Romance	■ Historical

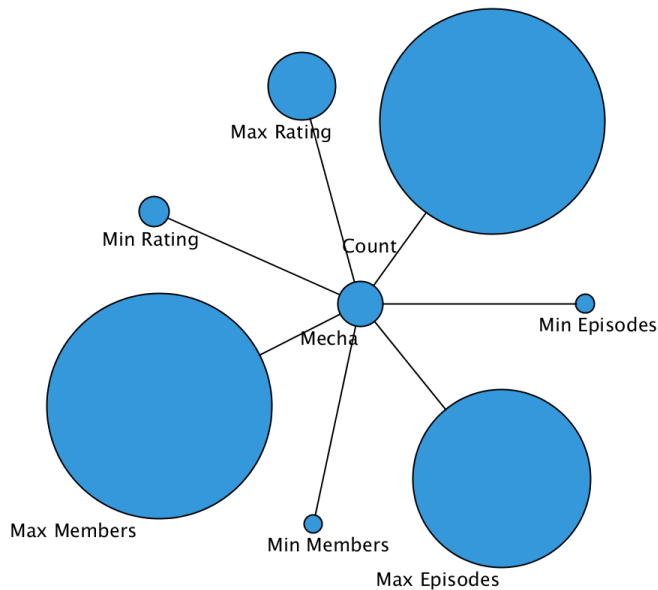
☐ Show Member Nodes

Hover over the LEGEND boxes above to see the avg rating

Click on Genre in the LEGEND boxes to see the Network Graph for that genre.

Hover the Graph's nodes to see the details of the node

☐ Pie Chart
 ☐ Bar Graph
 ☐ Bubble Chart
 ☐ Box Plot
 ☐ Compare Genre
 ☒ Network Graph



Value: ◀ Back

■ Martial Arts	■ Ecchi	■ Shounen
■ Psychological	■ Military	■ Kids
■ Action	■ Sports	■ Shoujo
■ Demons	■ Space	■ Sci-Fi
■ Harem	■ Others	■ Parody
■ Mecha	■ Seinen	■ Game
■ School	■ Adventure	■ Drama
■ Slice of Life	■ Horror	■ Music
■ Comedy	■ Samurai	■ Fantasy
■ Super Power	■ Magic	■ Supernatural
■ Mystery	■ Romance	■ Historical

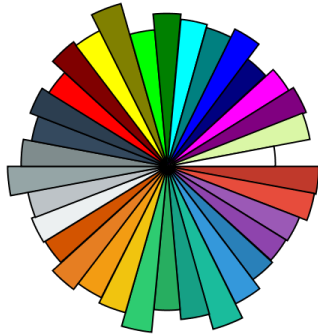
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☒ Pie Chart ☐ Bar Graph ☐ Bubble Chart ☐ Box Plot ☐ Compare Genre
☐ Network Graph



Anime Genre VS Genre avg. Rating

☐ Click to toggle Scale

Value:

☒ <- Back

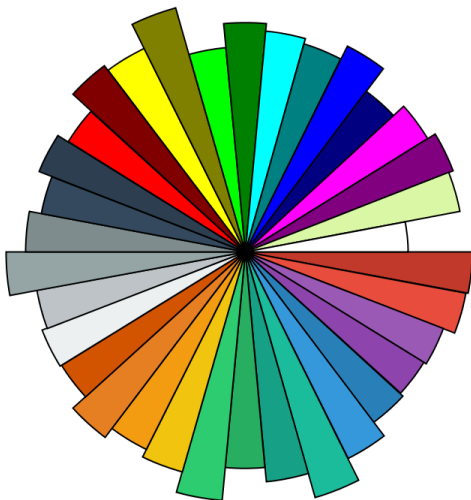
Martial Arts	Ecchi	Shounen	<input type="checkbox"/> Dementia
Psychological	Military	Police	
Action	Sports	Kids	
Demons	Space	Shoujo	
Mecha	Others	Sci-Fi	
School	Seinen	Parody	
Thriller	Adventure	Drama	
Slice of Life	Horror	Music	
Comedy	Samurai	Fantasy	
Mystery	Magic	Supernatural	
Super Power	Romance	Historical	

Hover over the LEGEND boxes
above to see the avg rating

The Pie Chart Represents various genres of
Anime Movies, where each coloured segment
represents a particular genre and the radius of
each segment represents the average rating of
that genre.

This is a derived data which doesn't exists as
part of the dataset and is calculated from the data.

☒ Pie Chart ☐ Bar Graph ☐ Bubble Chart ☐ Box Plot ☐ Compare Genre
☐ Network Graph



Anime Genre VS Genre avg. Rating

☒ Click to toggle Scale

Value: 7.40147726102

☒ <- Back

Martial Arts	Ecchi	Shounen	<input type="checkbox"/> Dementia
Psychological	Military	Police	
Action	Sports	Kids	
Demons	Space	Shoujo	
Mecha	Others	Sci-Fi	
School	Seinen	Parody	
Thriller	Adventure	Drama	
Slice of Life	Horror	Music	
Comedy	Samurai	Fantasy	
Mystery	Magic	Supernatural	
Super Power	Romance	Historical	

Hover over the LEGEND boxes
above to see the avg rating

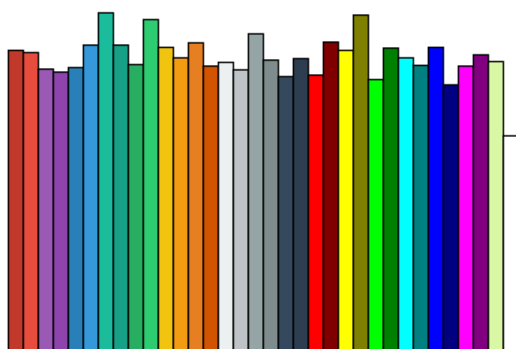
The Pie Chart Represents various genres of
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that genre.

This is a derived data which doesn't exists as
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◼ <- Back

- ☐ Pie Chart ☒ Bar Graph ☐ Bubble Chart ☐ Box Plot ☐ Compare Genre
☐ Network Graph

Anime Genre VS Genre avg. Rating



☐ Click to toggle Scale

Genre: Sci-Fi
Rating: 6.554

Hover over the GRAPH's bars
to see the avg rating and genre

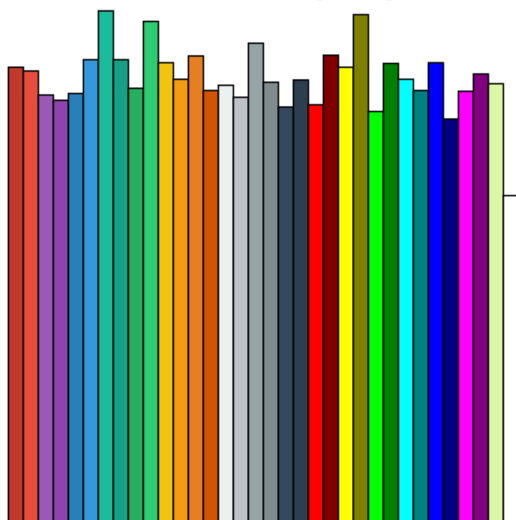
The Bar Graph Represents various genres of Anime Movies, where each coloured bar represents a particular genre and the height of each bar represents the average rating of that genre.

This is a derived data which doesn't exists as part of the dataset and is calculated from the data.

◼ <- Back

- ☐ Pie Chart ☒ Bar Graph ☐ Bubble Chart ☐ Box Plot ☐ Compare Genre
☐ Network Graph

Anime Genre VS Genre avg. Rating



☒ Click to toggle Scale

Genre: Magic
Rating: 6.169

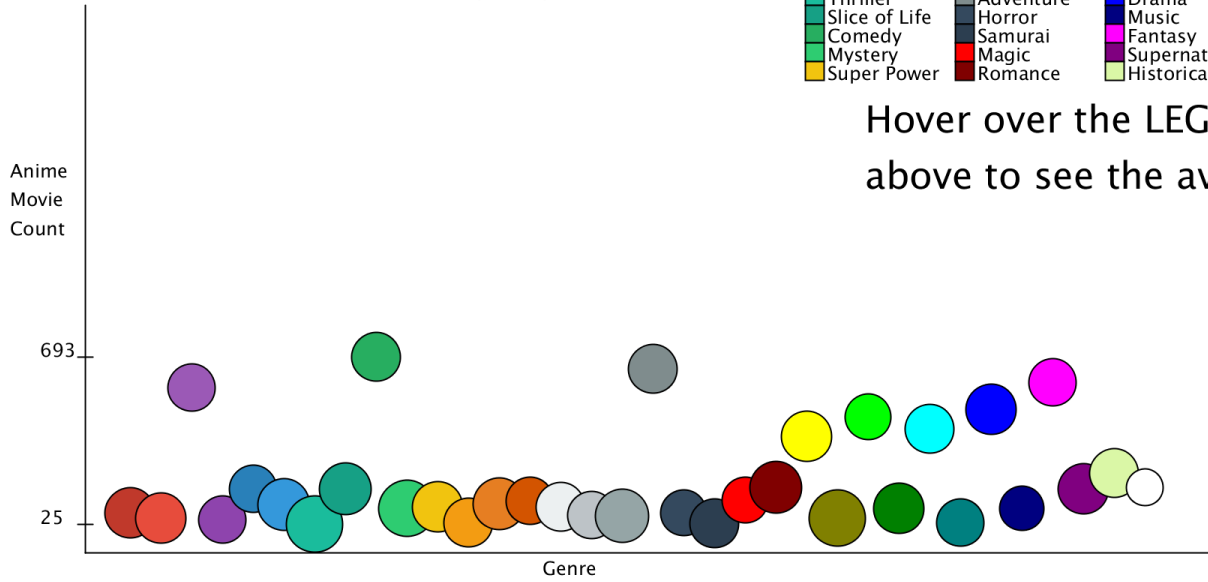
Hover over the GRAPH's bars
to see the avg rating and genre

The Bar Graph Represents various genres of Anime Movies, where each coloured bar represents a particular genre and the height of each bar represents the average rating of that genre.

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- ☐ Pie Chart
- ☐ Bar Graph
- ☒ Bubble Chart
- ☐ Box Plot
- ☐ Compare Genre
- ☐ Network Graph

Count of Anime in each Genre VS Genre
(radius of circle represents avg. rating)



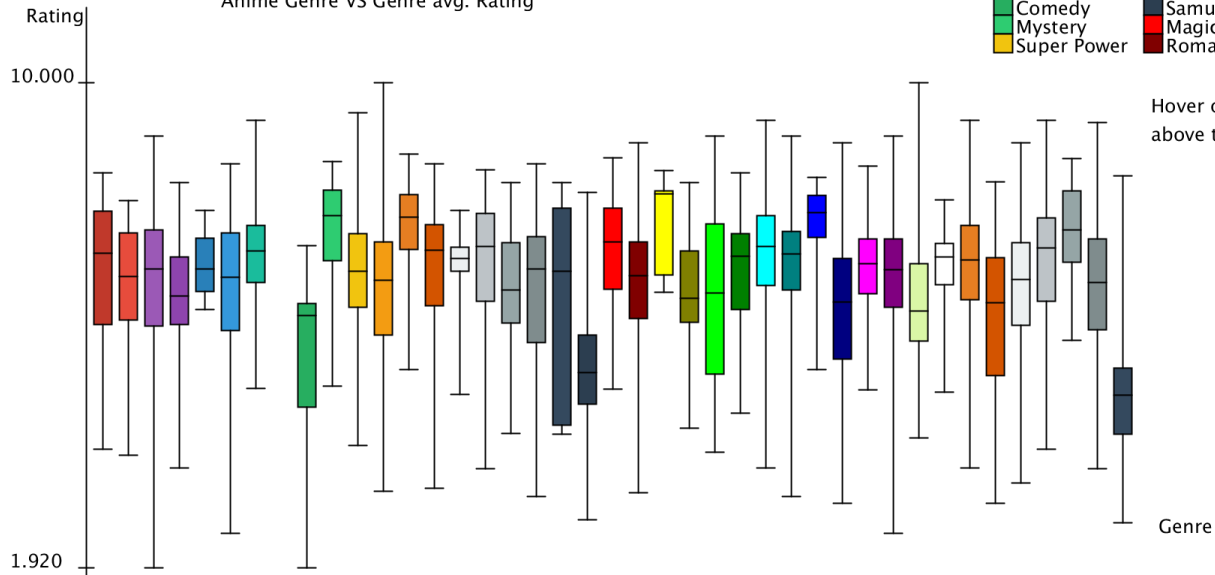
Hover over the LEGEND boxes above to see the avg rating

- Martial Arts
- Psychological
- Action
- Demons
- Mecha
- School
- Thriller
- Slice of Life
- Comedy
- Mystery
- Super Power
- Ecchi
- Military
- Sports
- Space
- Others
- Seinen
- Adventure
- Horror
- Samurai
- Magic
- Romance
- Shounen
- Police
- Kids
- Shoujo
- Sci-Fi
- Parody
- Drama
- Music
- Fantasy
- Supernatural
- Historical
- Dementia

☒ <- Back

- ☐ Pie Chart
- ☐ Bar Graph
- ☐ Bubble Chart
- ☒ Box Plot
- ☐ Compare Genre
- ☐ Network Graph

Anime Genre VS Genre avg. Rating

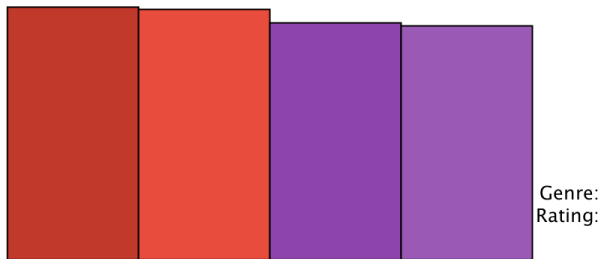
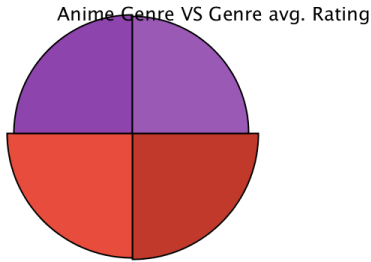


Hover over the LEGEND boxes above to see the avg rating

- Martial Arts
- Psychological
- Action
- Demons
- Mecha
- School
- Thriller
- Slice of Life
- Comedy
- Mystery
- Super Power
- Ecchi
- Military
- Sports
- Space
- Others
- Seinen
- Adventure
- Horror
- Samurai
- Magic
- Romance
- Shounen
- Police
- Kids
- Shoujo
- Sci-Fi
- Parody
- Drama
- Music
- Fantasy
- Supernatural
- Historical

☒ <- Back

- ☐ Pie Chart
 ☐ Bar Graph
 ☐ Bubble Chart
 ☐ Box Plot
 ☒ Compare Genre
 ☐ Network Graph



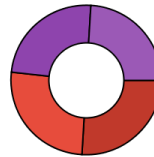
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☒ <- Back

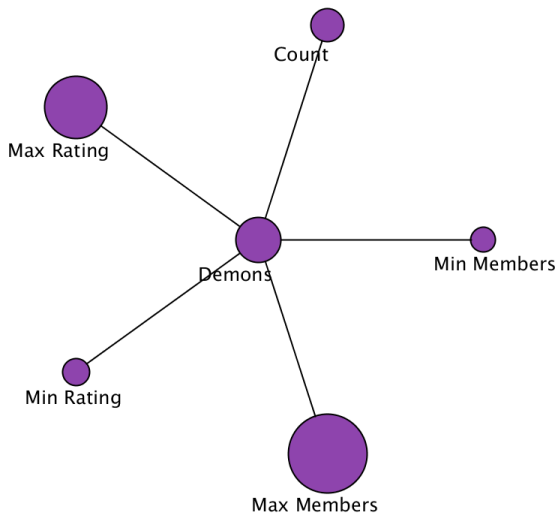
- | | | | |
|---|---|--|-----------------------------------|
| <input checked="" type="checkbox"/> Martial Arts | <input checked="" type="checkbox"/> Ecchi | <input checked="" type="checkbox"/> Shounen | <input type="checkbox"/> Dementia |
| <input checked="" type="checkbox"/> Psychological | <input checked="" type="checkbox"/> Military | <input checked="" type="checkbox"/> Police | |
| <input checked="" type="checkbox"/> Action | <input checked="" type="checkbox"/> Sports | <input checked="" type="checkbox"/> Kids | |
| <input checked="" type="checkbox"/> Demons | <input checked="" type="checkbox"/> Space | <input checked="" type="checkbox"/> Shoujo | |
| <input checked="" type="checkbox"/> Mecha | <input checked="" type="checkbox"/> Others | <input checked="" type="checkbox"/> Sci-Fi | |
| <input checked="" type="checkbox"/> School | <input checked="" type="checkbox"/> Seinen | <input checked="" type="checkbox"/> Parody | |
| <input checked="" type="checkbox"/> Thriller | <input checked="" type="checkbox"/> Adventure | <input checked="" type="checkbox"/> Drama | |
| <input checked="" type="checkbox"/> Slice of Life | <input checked="" type="checkbox"/> Horror | <input checked="" type="checkbox"/> Music | |
| <input checked="" type="checkbox"/> Comedy | <input checked="" type="checkbox"/> Samurai | <input checked="" type="checkbox"/> Fantasy | |
| <input checked="" type="checkbox"/> Mystery | <input checked="" type="checkbox"/> Magic | <input checked="" type="checkbox"/> Supernatural | |
| <input checked="" type="checkbox"/> Super Power | <input checked="" type="checkbox"/> Romance | <input checked="" type="checkbox"/> Historical | |

Hover over the LEGEND boxes above to see the avg rating

Click on Genres in the LEGEND boxes to start comparing genres via graphs.



- ☐ Pie Chart
 ☐ Bar Graph
 ☐ Bubble Chart
 ☐ Box Plot
 ☐ Compare Genre
 ☒ Network Graph



Value:

☒ <- Back

- | | | | |
|---|---|--|-----------------------------------|
| <input checked="" type="checkbox"/> Martial Arts | <input checked="" type="checkbox"/> Ecchi | <input checked="" type="checkbox"/> Shounen | <input type="checkbox"/> Dementia |
| <input checked="" type="checkbox"/> Psychological | <input checked="" type="checkbox"/> Military | <input checked="" type="checkbox"/> Police | |
| <input checked="" type="checkbox"/> Action | <input checked="" type="checkbox"/> Sports | <input checked="" type="checkbox"/> Kids | |
| <input checked="" type="checkbox"/> Demons | <input checked="" type="checkbox"/> Space | <input checked="" type="checkbox"/> Shoujo | |
| <input checked="" type="checkbox"/> Mecha | <input checked="" type="checkbox"/> Others | <input checked="" type="checkbox"/> Sci-Fi | |
| <input checked="" type="checkbox"/> School | <input checked="" type="checkbox"/> Seinen | <input checked="" type="checkbox"/> Parody | |
| <input checked="" type="checkbox"/> Thriller | <input checked="" type="checkbox"/> Adventure | <input checked="" type="checkbox"/> Drama | |
| <input checked="" type="checkbox"/> Slice of Life | <input checked="" type="checkbox"/> Horror | <input checked="" type="checkbox"/> Music | |
| <input checked="" type="checkbox"/> Comedy | <input checked="" type="checkbox"/> Samurai | <input checked="" type="checkbox"/> Fantasy | |
| <input checked="" type="checkbox"/> Mystery | <input checked="" type="checkbox"/> Magic | <input checked="" type="checkbox"/> Supernatural | |
| <input checked="" type="checkbox"/> Super Power | <input checked="" type="checkbox"/> Romance | <input checked="" type="checkbox"/> Historical | |

Hover over the LEGEND boxes above to see the avg rating

Click on Genre in the LEGEND boxes to see the Network Graph for that genre.

Hover the Graph's nodes to see the details of the node