

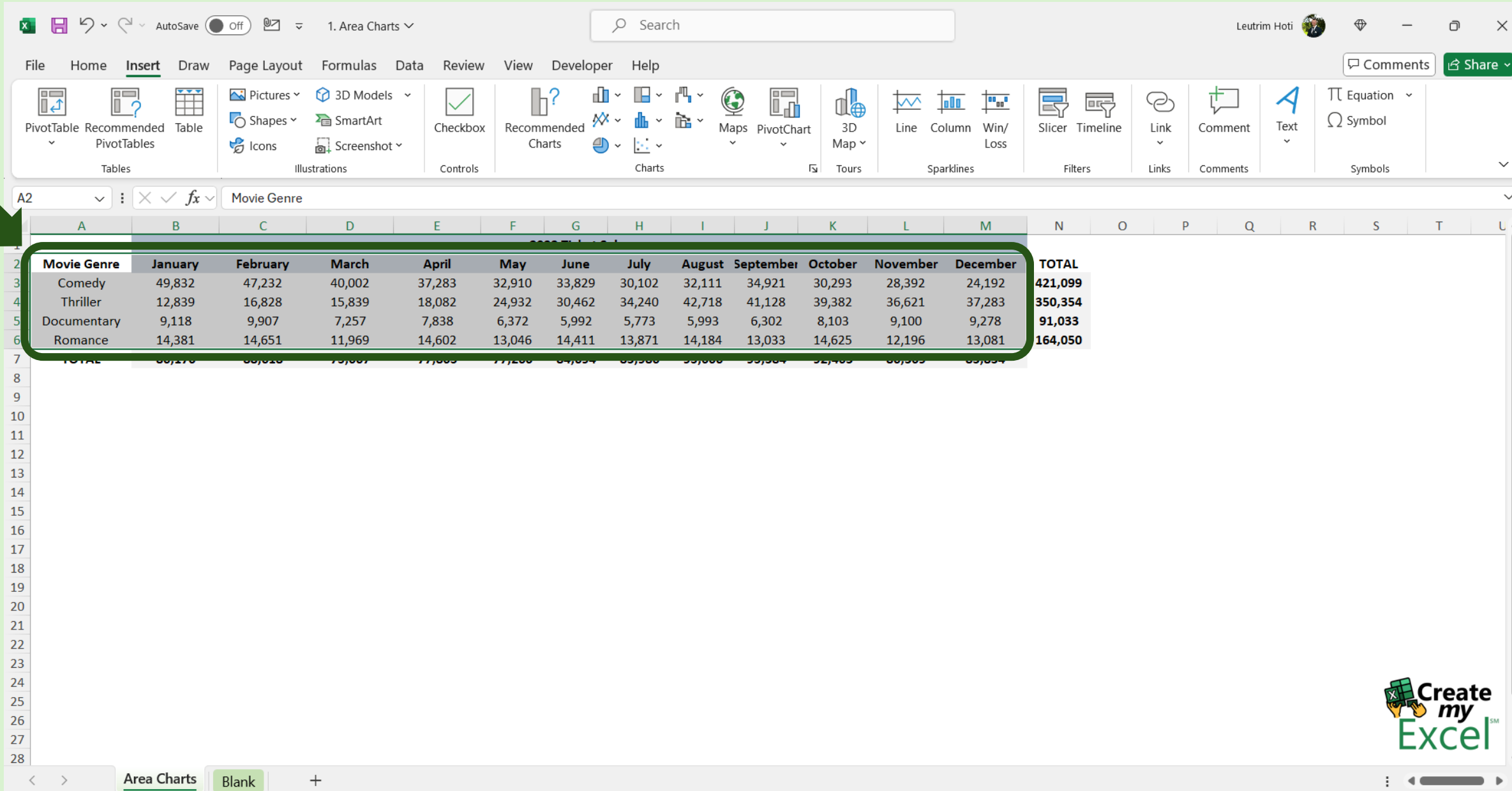
Area Charts



Timelapse



Step 1: Select range cells A2:M6



The screenshot shows the Microsoft Excel interface with the following data table:

Movie Genre	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
Comedy	49,832	47,232	40,002	37,283	32,910	33,829	30,102	32,111	34,921	30,293	28,392	24,192	421,099
Thriller	12,839	16,828	15,839	18,082	24,932	30,462	34,240	42,718	41,128	39,382	36,621	37,283	350,354
Documentary	9,118	9,907	7,257	7,838	6,372	5,992	5,773	5,993	6,302	8,103	9,100	9,278	91,033
Romance	14,381	14,651	11,969	14,602	13,046	14,411	13,871	14,184	13,033	14,625	12,196	13,081	164,050

The range A2:M6 is highlighted with a green border, and a green arrow points to it from the left. The Excel ribbon shows the 'Insert' tab selected, and the 'Table' group is visible. The status bar at the bottom indicates 'Area Charts' and 'Blank'.

Step 2: Insert 2-D Area Chart

The screenshot shows the Microsoft Excel interface with the 'Insert' tab selected. The '2-D Area' chart type is highlighted in the chart selection menu. A data table for movie genres is visible in the background.

	January	February	March	April	May	June	November	December	TOTAL
Comedy	49,832	47,232	40,002	37,283	32,910	33,821	28,392	24,192	421,099
Thriller	12,839	16,828	15,839	18,082	24,932	30,461	36,621	37,283	350,354
Documentary	9,118	9,907	7,257	7,838	13,992	5,992	9,100	9,278	91,033
Romance	14,381	14,651	11,969	14,602	13,411	14,411	12,196	13,081	164,050
TOTAL	86,170	88,618	75,067	77,805	77,265	87,685			

2-D Area

Use this chart type to:

- Show trends over time (years, months, and days) or categories.

Use it when:

- Category order is important.
- To highlight the magnitude of change over time.

Legend: Comedy (Blue), Thriller (Orange), Documentary (Grey), Romance (Yellow)

Step 3: Edit Area Chart Name

The screenshot displays the Microsoft Excel interface with the following data and chart:

	2022 Ticket Sales													
Movie Genre	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL	
Comedy	33,232	47,232	40,002	37,283	32,910	33,829	30,102	32,111	34,921	30,293	28,392	24,192	421,099	
Thriller	16,828	16,828	15,839	18,082	24,932	30,462	34,240	42,718	41,128	39,382	36,621	37,283	350,354	
Documentary	9,100	9,907	7,257	7,838	6,372	5,992	5,773	5,993	6,302	8,103	9,100	9,278	91,033	
Romance	14,381	14,651	11,969	14,602	13,046	14,411	13,871	14,184	13,033	14,625	12,196	13,081	164,050	
TOTAL	86,170	88,618	75,067	77,805	77,260	84,694	83,986	95,006	95,384	92,403	86,309	83,834		

The area chart below the table is titled "Genre Ticket Sales" and shows the monthly ticket sales for four genres: Comedy (blue), Thriller (orange), Documentary (grey), and Romance (yellow). The Y-axis represents ticket sales from 0 to 60,000. The X-axis lists the months from January to December. A green arrow points from the "TOTAL" cell in the table to the chart title.

At the bottom right, there is a logo for "Create my Excel" with a small Excel icon.

Step 4: Copy & Paste Area Chart

The screenshot displays the Microsoft Excel interface with the following components:

- Table: 2022 Ticket Sales**

Movie Genre	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
Comedy	49,832	47,232	40,002	37,283	32,500	33,829	30,102	32,111	34,921	30,293	28,392	24,192	421,099
Thriller	12,839	16,828	15,839	18,082	24,932	20,462	34,240	42,718	41,128	39,382	36,621	37,283	350,354
Documentary	9,118	9,907	7,257	7,838	6,372	9,922	5,773	5,993	6,302	8,103	9,100	9,278	91,033
Romance	14,381	14,651	11,969	14,602	13,046	11,969	13,871	14,184	13,033	14,625	12,196	13,081	164,050
TOTAL	86,170	88,618	75,067	77,805	77,260	84,694	83,986	95,006	95,384	92,403	86,308	83,634	

- Chart 1: Genre Ticket Sales** (Left)
- Chart 2: Genre Ticket Sales** (Right, highlighted with a green box)

The charts are area charts showing monthly ticket sales for four genres: Comedy (blue), Thriller (orange), Documentary (grey), and Romance (yellow). The Y-axis represents ticket sales from 0 to 60,000. The X-axis represents the months from January to December.

Step 5: Select Chart, Change Chart Type

Excel interface showing the "Chart Design" tab and a chart titled "Genre Ticket Sales". The chart is a stacked area chart showing ticket sales by genre (Comedy, Thriller, Documentary, Romance) from January to December. A context menu is open over the chart, and the "Change Chart Type..." option is highlighted with a green box. A green arrow points to this option.

The data table below shows the 2022 Ticket Sales by genre and month:

Movie Genre	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
Comedy	49,832	47,232	40,002	37,283	32,910	33,829	30,102	32,111	34,921	30,293	28,392	24,192	421,099
Thriller	12,839	16,828	15,839	18,082	24,932	30,462	34,240	42,718	41,128	39,382	36,621	37,283	350,354
Documentary	9,118	9,907	7,257	7,838	6,372	5,992	5,773	5,993	6,302	8,103	9,100	9,278	91,033
Romance	14,381	14,651	11,969	14,602	13,046	14,411	13,871	14,184	13,033	14,625	12,196	13,081	164,050
TOTAL	86,170	88,618	75,067	77,805	77,260	84,694	83,986	95,006	95,384	92,403	86,309	83,834	

Step 6: Select 100% Stacked Area

The screenshot displays the Microsoft Excel interface. The 'Change Chart Type' dialog box is open, showing the 'Area' category selected in the left-hand menu. The '100% Stacked Area' chart type is highlighted with a green box, and a green arrow points to it from the top. The background shows a data table for 'Genre Ticket Sales' and a corresponding area chart.

	January	February	March	April
Comedy	49,832	47,232	40,002	37,280
Thriller	12,839	16,828	15,839	18,080
Documentary	9,118	9,907	7,257	7,830
Romance	14,381	14,651	11,969	14,600
TOTAL	86,170	88,618	75,067	77,800

The chart below the table is a 100% Stacked Area chart showing the distribution of ticket sales across genres over time. The y-axis represents the percentage of total sales, ranging from 0% to 100%. The x-axis represents the months from January to September. The legend indicates the genres: Comedy (blue), Thriller (orange), Documentary (grey), and Romance (yellow).

Step 7: Edit Chart Name

Excel interface showing the 'Chart Design' tab and a chart named 'Genre Ticket Sales'.

The chart is a 100% stacked area chart showing the percentage distribution of ticket sales across four genres (Comedy, Thriller, Documentary, Romance) from January to December. The chart title is 'Genre Ticket Sales - 100% stacked', which is highlighted with a green box. A green arrow points from the 'TOTAL' row in the data table to the chart area.

2022 Ticket Sales													
Movie Genre	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
Comedy	49,832	47,232	40,002	37,283	32,910	33,829	30,102	32,111	34,921	30,293	28,392	24,192	421,099
Thriller	12,839	16,828	15,839	18,082	24,932	30,462	34,240	35,118	41,128	39,382	36,621	37,283	350,354
Documentary	9,118	9,907	7,257	7,838	6,372	5,992	5,773	5,118	6,302	8,103	9,100	9,278	91,033
Romance	14,381	14,651	11,969	14,602	13,046	14,411	13,871	14,111	13,033	14,625	12,196	13,081	164,050
TOTAL	86,170	88,618	75,067	77,805	77,260	84,694	83,986	95,000	95,384	92,403	86,309	83,834	

Chart Title: Genre Ticket Sales - 100% stacked

Chart Legend: Comedy (Blue), Thriller (Orange), Documentary (Grey), Romance (Yellow)

Step 8: Completed

