Chart Tracker User Guide

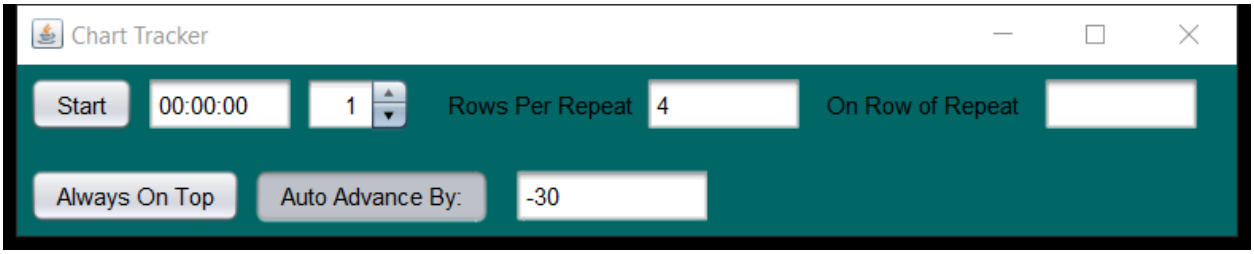
Crafting Corners

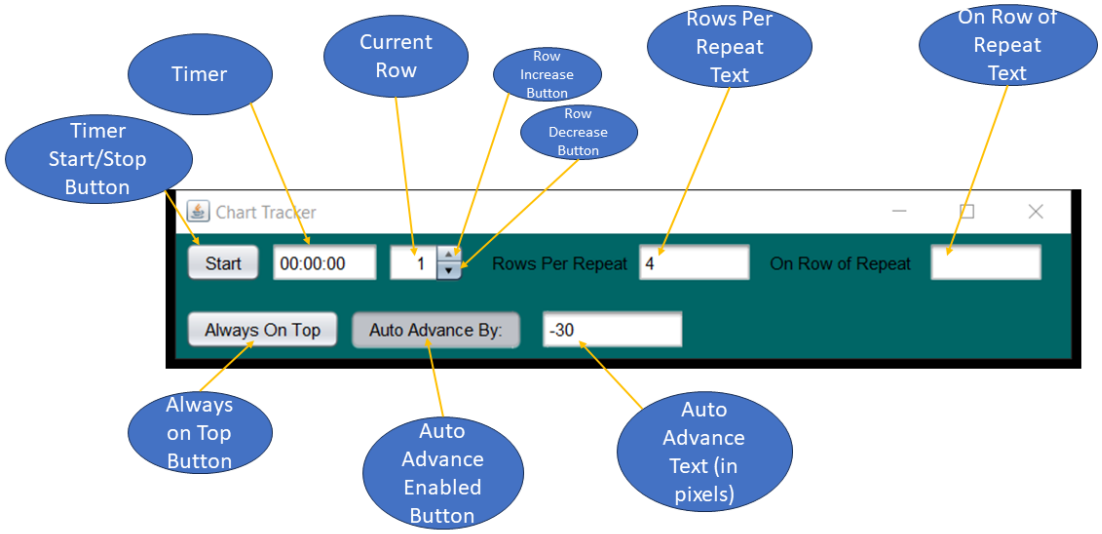
Github Knit Tracker Program: https://github.com/Craftingcorners/ChartTracker

Blog: https://craftingcorners.blogspot.com/

For simplicity's sake, this tutorial assumes you are following a knitting chart and are knitting in rows. The program works similarly for non knitting projects and projects worked in the round instead of flat, the terminology for those projects might be different.

Chart Tracker Diagrams





Timer Start/Stop Button

This Button Starts and Stops the Timer (It switches between the 2 options and the background color changes)

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Timer

Shows the amount of time the timer has been on in hh:mm:ss format. For example, if you have been working on a project for 5 minutes “00:05:00” will show and if you have been working on a project for 5 hours and 10 minutes, “05:10:00” will show.

You can set the Timer by entering a time in seconds or in hh:mm:ss format and pressing enter

Current Row

Shows the current row of the project. The row can be changed by pressing the up and down arrow keys, the **Row Increase** and **Row Decrease Buttons**, or typing a new number and pressing enter (must not add extra spaces when typing the new number)

Row Increase Button

Pushing this button increases the value in **Current Row**

Row Decrease Button

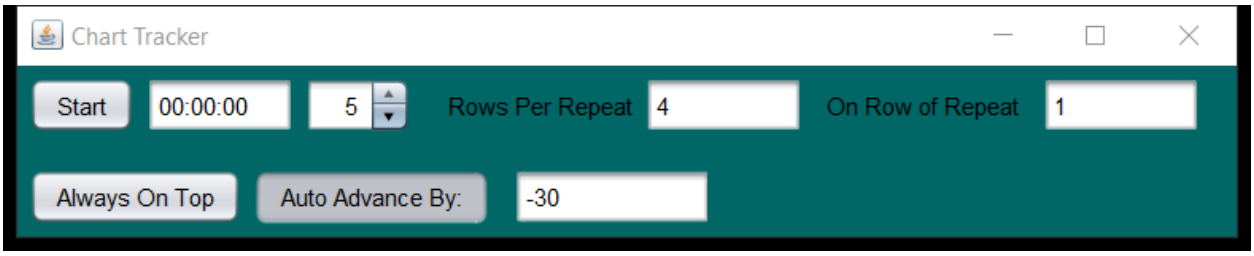
Pushing this button decreases the value in **Current Row**

Rows Per Repeat Text

User entered, the number of rows in a repeat of your pattern

On Row of Repeat Text

Program generated, the number of the row of the repeat you are on based on **Current Row** and **Rows Per Repeat Text**. For example, if you are on row 5 with 4 rows per repeat, the **On Row of Repeat Text** will be 1.



Always on Top Button

Turns the ability to have the program always stay on top of other windows on and off.

When it is light gray (default value), the program will behave like a normal window and not show if another program is open on top of it.

When it is dark gray (pressed), the program will always stay on top of other windows.

Auto Advance Enabled Button

Turns the ability for the program window to move up and down on and off

When it is light gray, the program window will stay in the same place unless moved manually by the user.

When it is dark gray (default value at the moment), the program window will move up and down when the current row value is changed, accounting for the number of rows in a repeat so it stays in pace with the chart

Auto Advance Text

The number of pixels to move up or down. A negative value is useful for when a chart is numbered to start working from the bottom up and a positive value is useful for if a chart is worked from the top down.

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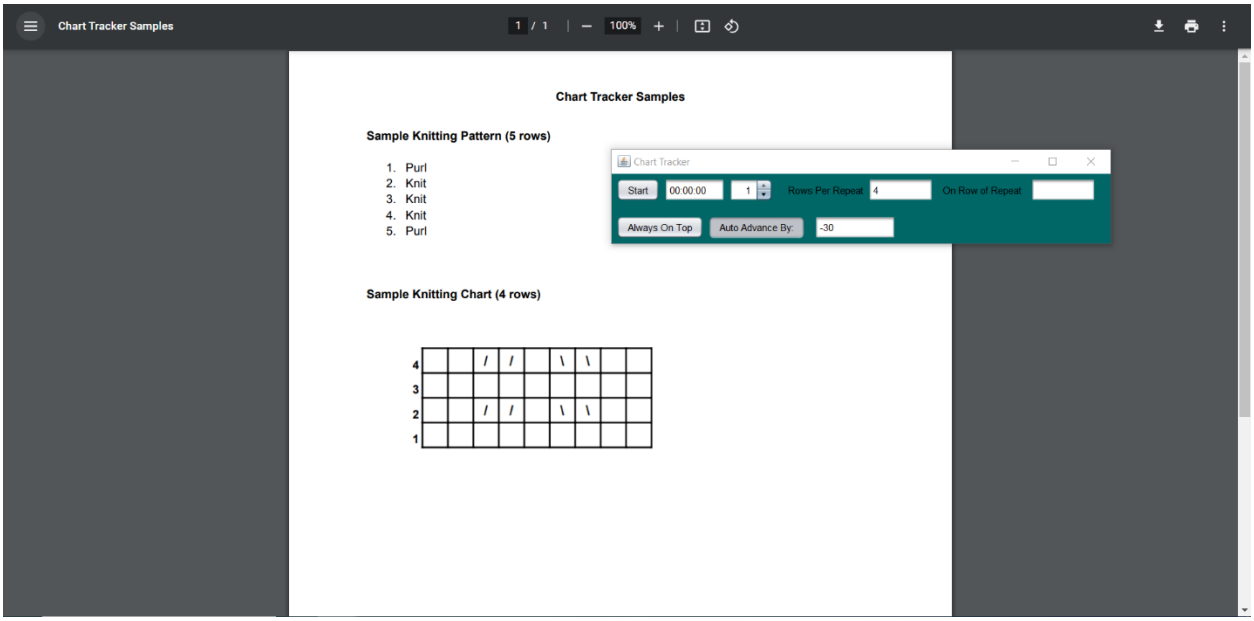
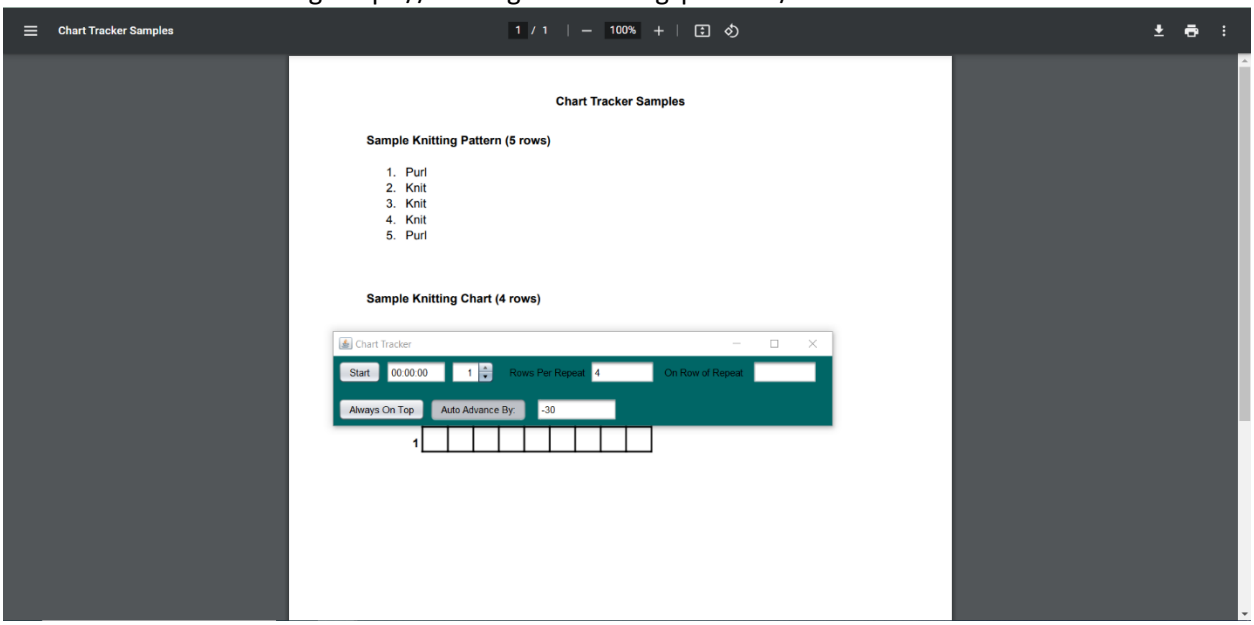
Directions for using the Program

ChartTrackerSamples.pdf is used for demonstration purposes and might be useful for following along

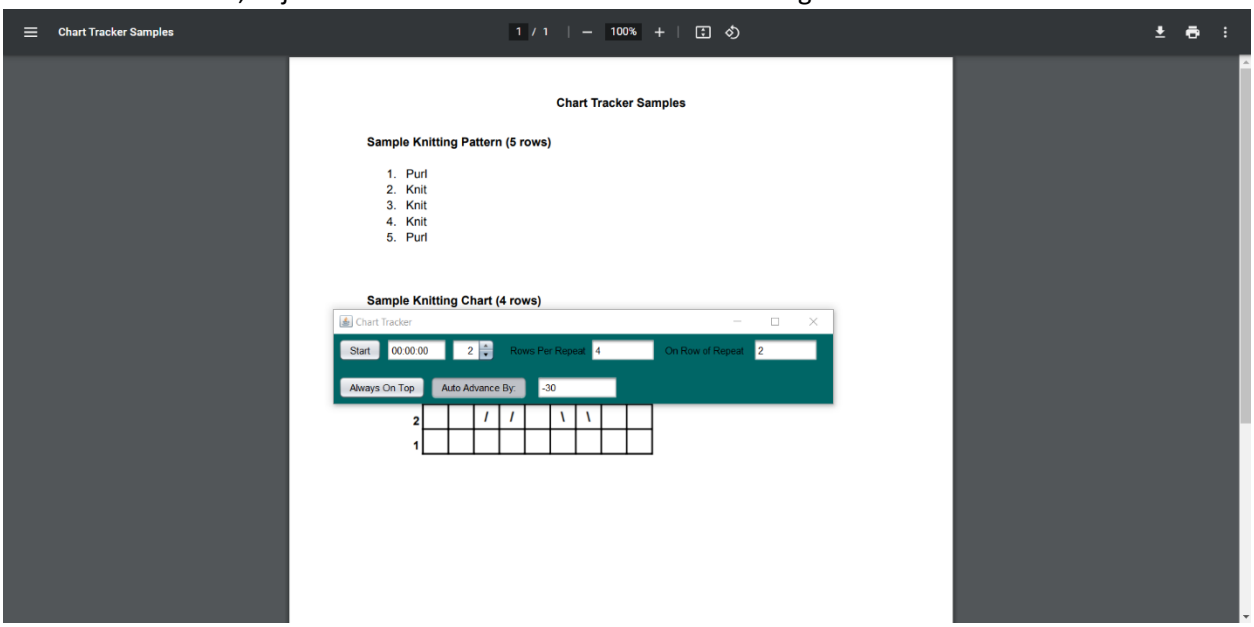
- Open the Chart Tracker Program by double clicking on “ChartTracker.jar”
- Open your project document chart and zoom in and out until the chart is a good size for you to work from
- Fill out the **Rows Per Repeat Text** and **Auto Advance Text** based on your project (May need to play with the **Auto Advance Text** until you get the desired result of the program window staying aligned with the chart)



- Move the Chart Tracker Program window so that it is aligned with row 1 of your chart (I like to align it above row 1 so that I can see what I have knitted, but you can also align it so that the window lines up below row 1 if so desired)



- Work the first row and then press the up arrow key or the **Row Increase Button** to move to row 2. The program window should move up so that row 2 is showing. If the chart does not move up the desired amount, adjust the **Auto Advance Text** value until it aligns



- Continue working on your project in this manner. When you reach the start of a new repeat the program should automatically return to it's starting position of showing row 1

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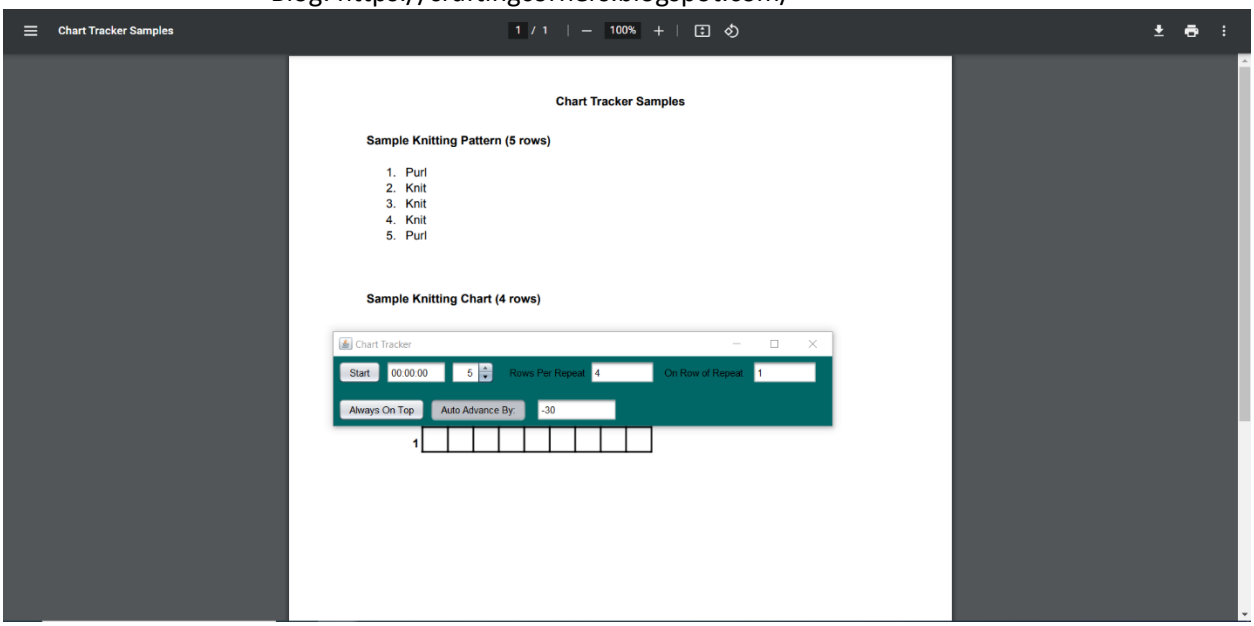

On Row of Repeat Example