A screenshot of a computer program

Description automatically generated

Here I have set the size of the form to be 1600px by 900px, so that it can be seen on any laptop/computer. This is also resizable.

A screen shot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

I have created a label to act as the title for the project. I have set the font to Segoe UI, and have changed the colour of the label to blue. I have set the text to align to the middle of the label, horizontally and vertically.

A screen shot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

I have set the label to anchor to the top, left and right corners so that it resizes properly, and set its location such that it will do so. I have also set the size to be 1600 by 150px to match the width of the form. I have also turned autosize off to be able to resize the label.

A screenshot of a computer

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I increased the size of the font to 30px and changed the text to display login/signup.

However, there is an issue with this as the label does not resize in the vertical direction.

A screenshot of a login screen

Description automatically generatedA screenshot of a computer

Description automatically generated

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I created a function that will check for any time the window is resized, and will recalculate the new height of the label from the width.

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The function seems to be working, and I will need to use a similar process for all my other components to ensure that they resize as well.

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Setting form title = Login, such that login displays at the top left corner instead of Form1. Also refactored all changes such that identifiers are more sensible. Also increased size of login/signup text to 40.

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Added a username label that will be to the left of the username input box.

A screenshot of a computer

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Set text to username, and the font size to 25. Also changed the text align so the text is completely in the middle of the label.