

Project - Simple Interest Calculator



IBM Developer SKILLS NETWORK

Congratulations!! You have finished the modules. Now is the time to put your skills to test. Read through the below scenario.

Everyone Can Get Rich is a non governmental charity organization. This NGO works to improve the financial literacy of the common people. They have hired a developer to create an online application. This app titled Simple Interest Calculator, will compute the interest one can earn given the amount you wish to save, the number of years you can keep it invested and the interest rate the bank would pay you.

The NGO is very particular about the way the app looks including the colors and the alignment of the form elements. The NGO wants the app to look exactly like this.

Simple Interest Calculator

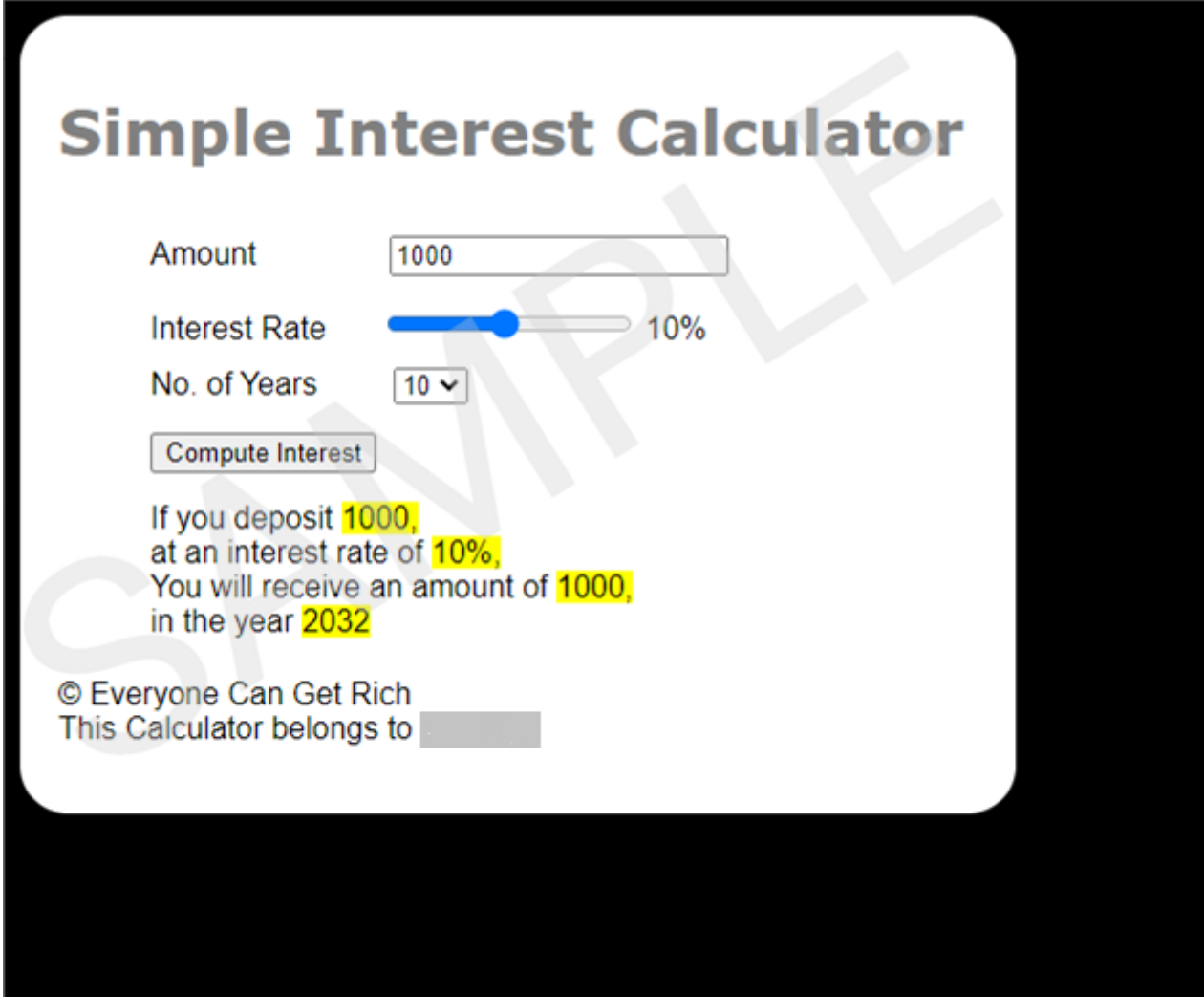
Amount

Interest Rate 10.25%

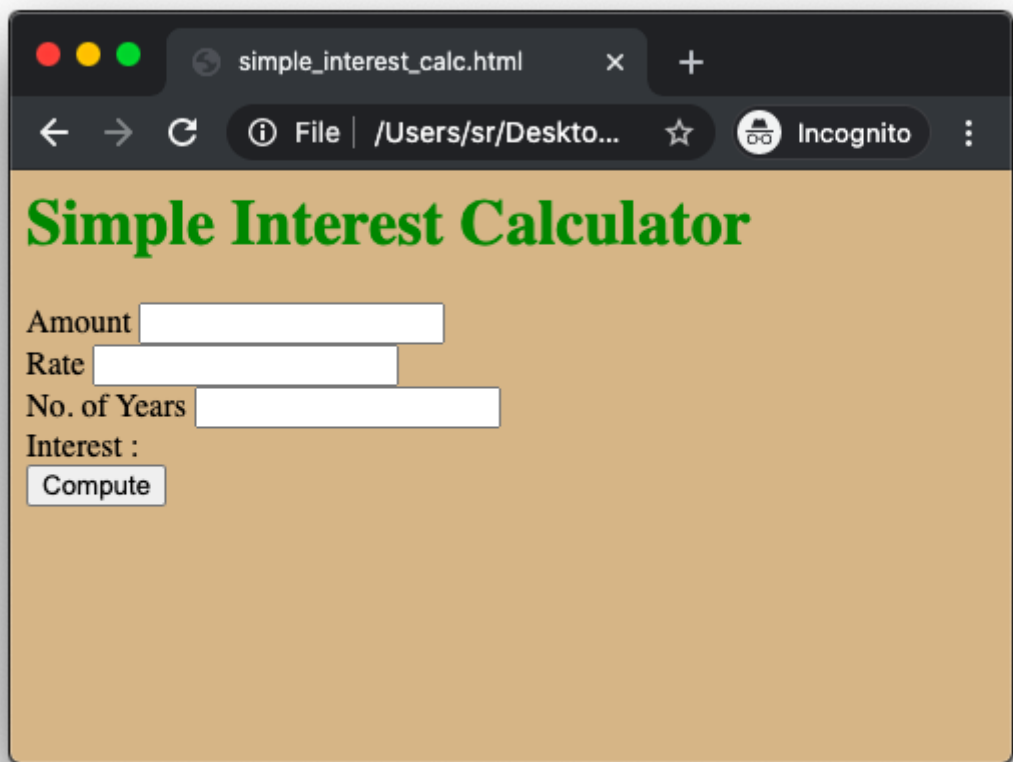
No. of Years

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This Calculator belongs to

When a user enters 1000000 as amount, 3.5 as rate of interest and 5 as No. of years, and clicks the Compute button, an amount of 175000 must be displayed as interest.



The developer who was hired for this task, left it incomplete. As you can see in the below image, it is no where close to what the NGO wanted. The elements are not properly aligned. The colors are not professional. And the computation is not yet implemented.



The NGO has now approached you to get this app completed. Are you ready to help them?

Objectives

1. Download the source code.
2. Modify the html file as per requirements.
3. Modify the css file as per requirements.
4. Modify the javascript file as per requirements.
5. Verify if the app is working properly.
6. Share the link for peer review.

Author(s)

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Changelog

Date	Version	Changed by	Change Description
2020-08-23	1.0	Ramesh Sannareddy	Initial version created
2022-02-18	2.0	Sourabh Mohan	Instructions Updated

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