

Algorithm

- Set up the project:
- Create a new HTML file and link the Bootstrap CSS and JavaScript files to it.
- Create a container div to hold the content of the website.
- Design the user interface:
- Use Bootstrap components to create a responsive and visually appealing layout.
- Include form components to capture deal details from program managers, such as vendor name, description, and deal amount.
- Add buttons for program managers to submit the deal details and for the finance team to check expenses and decide the budget.
- Create JavaScript functions:
- Write a function to handle the submission of deal details by program managers.
- Inside the function, retrieve the values entered in the form fields.
- Validate the input data, if necessary.
- Store the deal details in an array or object.
- Optionally, update the UI to reflect the successful submission of the deal.
- Create a function for the finance team to check expenses and decide the budget:
- Retrieve the stored deal details.
- Calculate the total expenses by summing up the deal amounts.
- Optionally, perform any additional calculations or checks required by the finance team's decision-making process.
- Display the total expenses and the determined annual budget to the finance team.
- Implement event listeners:
- Attach event listeners to relevant elements, such as the submit button for deal details and the button for the finance team to check expenses.
- Bind the appropriate functions to these event listeners.

- Test the website:
- Fill in the deal details form and submit it.
- Verify that the deal details are captured and stored correctly.
- Test the functionality of the expense checking and budget deciding process.
- Ensure that the UI updates and displays the necessary information accurately.