

Front-End Banking Application Rubric

Criteria	Excellent	Meets Expectations	Does Not Meet Expectations
Total Points: 75			
Navigation Points (15 points)	15	10	0
Navigation	<p>The navigation bar meets expectations and includes at least one creative styling, such as:</p> <ul style="list-style-type: none"> • Hover effect: When a user hovers their cursor over a navigation bar element, they see a few words describing that page • Highlighting: The navigation bar highlights the element of the current page the user is on 	<p>1. The navigation bar includes the following pages:</p> <ul style="list-style-type: none"> • Create Account • Deposit • Withdraw • All Data • Home Page <p>2. When selected, each element on the navigation bar displays the correct page</p> <p>3. Navigation bar is styled with Bootstrap</p>	<ul style="list-style-type: none"> • There is no navigation bar • The navigation bar contains default styling • The navigation bar does not include all the required pages
Home Page Points (5 points)	n/a	5	0

Home Page	n/a	<p>The Home Page includes a Bootstrap card with the following:</p> <ul style="list-style-type: none"> • Bank title • Image • Welcome message 	<p>There is no Home Page.</p> <p>The Home Page does not include the following minimum requirements:</p> <ul style="list-style-type: none"> • Bank title • Image • Welcome message • Home Page styled as a Bootstrap card
Create Account Page Points (5 points)	n/a	5	0
Create Account Page	n/a	<p>The Create Account page includes a Bootstrap card with a form that includes the following elements:</p> <ul style="list-style-type: none"> • Name input field • Email address input field • Password input field • Create Account button 	<p>There is no Create Account page.</p> <p>The Create Account page does not include the following minimum requirements:</p> <ul style="list-style-type: none"> • Styled Bootstrap card with a form • Form fields of name, email address, password • Create Account button
Create Account Page Functionality (10 points)	10	6	0

Create Account Page Functionality	<p>The Create Account page meets expectations and includes input validation. You will receive 1 point for each piece of input validation functionality implemented:</p> <ol style="list-style-type: none"> Name validation: The user receives an alert if the name field is left blank Email validation: The user receives an alert if this field is blank Password validation: The user receives an alert if the password is less than 8 characters long Disabled Submit button: The Submit button should appear disabled in case of no input 	<p>The Create Account page includes the following functionality (you will receive 1 point for each piece of functionality implemented):</p> <ol style="list-style-type: none"> Success message: Upon selecting the Create Account button, the user should see a success message Add Another Account button: Upon selecting the Create Account button, the user should see an Add Another Account button Cleared Create Account form: Upon selecting the Create Account button, the use will be able to open a Cleared Create Account form 	<p>There is no Create Account page.</p> <p>The Create Account page does not include at least one feature mentioned below:</p> <ol style="list-style-type: none"> Success message: Upon selecting the Create Account button, the user should see a success message Add Another Account button: Upon selecting the Create Account button, the user should see an Add Another Account button Cleared Create Account form: Upon selecting the Create Account button, the use will be able to open a Cleared Create Account form Submitted Create Account data: Submitted Create Account data appears on the All Data page
Deposit Page Points (5 points)	n/a	5	0

Deposit Page	n/a	<p>The Deposit page contains a Bootstrap card form with the following:</p> <ul style="list-style-type: none"> • Deposit input field • Deposit button • Balance information displayed above the Deposit form on the card 	<p>There is no Deposit page.</p> <p>The Deposit page does not meet the following minimum requirements:</p> <ul style="list-style-type: none"> • Deposit input field on a Bootstrap card • Deposit button on a Bootstrap card • Balance information displayed above the Deposit form on a Bootstrap card
Deposit Page Functionality Points (10 points)	10	7	0
Deposit Page Functionality	<p>The Deposit page meets expectations and includes input validation You will receive 1 point for each input validation functionality implemented:</p> <ol style="list-style-type: none"> 1. Not A Number alert: The user receives an alert if they add something that is not a number 2. Negative Deposit alert: The user receives an alert if they try to deposit a negative number 3. Disabled Deposit button: The 	<p>The Deposit page includes the following functionality: (You will receive 1 point for each piece of functionality implemented):</p> <ol style="list-style-type: none"> 1. Updated balance: When a user deposits, their balance gets updated 2. Success message: When a user completes the Deposit form, they receive a success message confirming their 	<p>There is no Deposit page.</p> <p>The Deposit page does not include at least one functionality described below:</p> <ol style="list-style-type: none"> 1. Updated balance: When a user deposits, their balance gets updated 2. Success message: When a user completes the Deposit form, they receive a success message confirming their deposit was received

	Deposit button should appear disabled in case of no input	deposit was received	
Withdraw Page Points (5 points)	n/a	5	0
Withdraw Page	n/a	<p>The Withdraw page includes a Bootstrap card with the following:</p> <ul style="list-style-type: none"> Withdraw input field on a Bootstrap card Submit button on a Bootstrap card Balance information displayed above the Withdrawal form 	<p>There is no Withdraw page.</p> <p>The Withdraw page does not meet the following minimum requirements:</p> <ul style="list-style-type: none"> Withdraw input field on a Bootstrap card Submit button on a Bootstrap card Balance information displayed above the Withdrawal form
Withdraw Page Functionality	10	7	0
Withdraw Page Functionality	<p>The Withdraw page meets expectations and includes input validation. You will receive 1 point for each input validation functionality implemented:</p> <ol style="list-style-type: none"> Account overdraft feature: When a user withdraws a number higher than the account 	<p>The Withdraw page includes the following functionality. (you will receive 1 point for each piece of functionality implemented):</p> <ol style="list-style-type: none"> Updated balance: When a user completes the Withdrawal form, the number 	<p>There is no Withdraw page.</p> <p>The Withdraw page does not include at least one functionality described below:</p> <ol style="list-style-type: none"> Updated balance: When a user completes the Withdrawal form, the number submitted is

	<p>balance, the user receives an alert message on the Withdraw page</p> <ol style="list-style-type: none"> Not a Number alert: User receives an alert if they add something that is not a number Disabled Deposit button: The Deposit button should appear disabled in case of no input 	<p>submitted is subtracted from the total balance</p> <ol style="list-style-type: none"> Success message: When a user completes the Withdrawal form, they receive a success message confirming that their withdrawal was processed 	<p>subtracted from the total balance</p> <ol style="list-style-type: none"> Success message: When a user completes the Withdrawal form, they receive a success message confirming that their withdrawal was processed
All Data Page Functionality	10	8	0
All Data Page Functionality	<p>The All Data page meets expectations and includes the following feature improvement:</p> <ol style="list-style-type: none"> All data displayed on a Bootstrap card: All Data is styled and displayed on a Bootstrap card instead of JSON 	<p>The All Data page includes the following functionality:</p> <ol style="list-style-type: none"> Track user submissions: All user submissions appear on the All Data page 	<p>There is no All Data page.</p> <p>No data appears on the All Data page.</p>