

Test Cases	Description	Input	Expected Output	Test Result	Comments
Test Case 1	Verify date input validation	"04/15/2023"	"The day name for the input date is: Sunday"	PASS	The JavaScript function correctly validates and retrieves the day name from a valid input date in MM/DD/YYYY format.
Test Case 2	Verify invalid date input handling	"99/99/9999"	"Invalid or non-existent date"	PASS	The JavaScript function correctly handles and displays an error message for an invalid input date.
Test Case 3	Verify date input in different formats	"04/15/2023", "15/04/2023", "2023-04-15"	"The day name for the input date is: Sunday"	PASS	The JavaScript function correctly handles different date formats and retrieves the correct day names.

Test Reports:

Test Case 1:

-

Test Result: PASS

-

Comments: The JavaScript function correctly validates and retrieves the day name from a valid input date in MM/DD/YYYY format.

-

Test Case 2:

-

Test Result: PASS

-

Comments: The JavaScript function correctly handles and displays an error message for an invalid input date.

-

Test Case 3:

-

Test Result: PASS

-

- Comments: The JavaScript function correctly handles different date formats and retrieves the correct day names.