Promise.then function called

If val1.value.match(pattern1)

Declare pattern variable contains alphabat pattern

& assign the textbox.value. into val1 variable

Make promise containes resolve & reject passes as a parameters into function called main & set timeout interval 500 into Settimeout function

Input some value in textbox which store in val1 in JS code

redirect

Return false wrong information

Return true ,reverse the string.value

false

true