

Calculate the Age

Instructions:

1. Create a prompt for the user to input their date of birth. It should be in this format: **MM/DD/YYYY**. Store it in a variable 'dateOfBirth'.
2. Separate the dateOfBirth into three variables, birthMonth, birthDate and birthYear, by splitting it on the '/'. Be sure to parse each variable into integers.
3. Calculate the age of the user by comparing using the Date() method to generate the current date, and comparing the birthMonth, birthDate and birthYear
4. Output the calculated age into the console.
5. Include the following checkings:
 - ☐ The month should be between 1 and 12 (January to December)
 - ☐ The day should be within the corresponding number of days of each month
 - ☐ February 29 is a valid date only if the year is a leap year
 - ☐ If it's the user's birthday, also log into the console the message "Happy Birthday!"