

TestCaseID	Test Case ID	Type-Negative/ Positive Test	Test Scenario	Test Case Description	Test Case Steps	Expected Output	Actual Output	Status	Priority	Reviewed By	Raised on
screen-1	1	Positive	Launch Web page to go for create account page	When we open www.gmail.com in any browser, it will give you a page of Sign In, Create account.	1. Open any browser in your pc 2. Open www.gmail.com	Gmail Sign in page will be opened with attributes Sign in, Forgot email, Create account, Next					
	2	Positive	Verify that functionality of Create an account	When we click on the Hyper text Create account, it will show list for whom we creating google account.	1. Click on Create account	shown Pop-up create account for whom, For myself, For my child, To manage my business.					
	3	Positive	verify that Functionality of pop-up for account for whom	When we click on the Hyper text Create account, it will show list for whom we creating google account.	1. Select one option shown in Pop-up from create account, it redirects to the the page of create google account to continue with gmail webpage.	Create your google account page will open, with attributes, First name, Last name, Username, Password, Show password and Next					
screen-2	4	Positive	Verify that the Registration form contains all required Fields.	Verify that the Registration form contains First name, Last name, Username, Password, Confirm Password, Show Password, Sign in Instead, Next Option.	1. Check for First name, Last name, Username, Password, Confirm, Show password, Sign in Instead, Next input/ button are there.	Registration form with the fields of First name, Last name, Username, Password, Confirm Password, Show Password, Sign in Instead, Next.					
	5	Positive	Verify that tab functionality is working properly or not	Verify the tab functionality in Create your google account form	1. Move cursor to the First name field 2. Type First name 3. Click Tab key in Keyborad 4. Type Last name 5. Click Tab key in Keyborad 6. Type User name 7. Click Tab key in Keyborad 8. Type Password 9. Click Tab key in Keyborad 10. Type confirm password by retype 11. Click Tab key in Keyborad 12. Click Tab key in Key board. 13. Click Shift + Tab move to previous position 14. Click Tab key in Keyborad to move cursor on next position 15. Click on Next option	Tab key is working on the all fields of registration form. By clicking tab button on keyboard, check the cursor that it moved to next input holder, and to the next button.					

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	6	Positive	Verify that Enter/Tab key works as a substitute for the Submit button	Verify that Enter/Tab key works as a substitute for the Submit/Next button	1. Move cursor to the First name field 2. Type First name 3. Click Tab key in Keyboard to highlight Last name 4. Type Last name 5. Click Tab key in Keyboard 6. Type User name 7. Click Tab key in Keyboard 8. Type Password 9. Click Tab key in Keyboard 10. Type confirm password by retype 11. Click Tab key in Keyboard 12. Click Tab key in Key board. 13. Click Shift + Tab move to previous position 14. Click Tab key in Keyboard to move cursor on Next button 15. Click Enter key in Key board	With tab key function fields of registration form are highlighted to enter or submit the buttons.					
	7	Negative	Checking all the required fields without data	Verify that system generates a validation message when clicking on submit button without filling all the mandatory fields.	1. Click on Next, without filling the data into all the required fields	Web page alerts at the inputs to, must fill the First name, Last name, Gmail Address and Password.					
	8	Negative	To verify the lower and upper limit of their First name text field with alpha numeric values only	Verify that the First name field be filled with a single letter and max of 49 alpha numerical values allowed and summation of alphanumeric value of first and last name is 50.	1. Fill the First name as ab 2. Last name as abcdefghijakahjihkhkhhkhkhkjkhhhhjhjhjhgkgkgggg (49 chracters) 3. Type valid user name 4. Type valid password 5. Type confirm password by retype password 6. Check Show password 7. Click Next button	As the limit alpha numeric values exceeded the limit, after click oon Next it shows red color text as Are you sure you entered your name correctly?, that we entered wrong details. Correct the details to alpha numeric and max values should 50.					



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	13	Negative	To verify the User name/ email address we choosen should be alpha numeric, period(.)	To validate User name/ email address should be alphabets or numbers 0to9 and period that is " . "(Pull stop) only.	1. Fill the valid First name 2. Typethe valid Last name 3. Type the User name/ email address with characters including alphabets, numeric, chracteriastic symbol like \$, %, * example user name as R@h#l 4. Type valid password 5. Type confirm password by retype password 6. Check Show password 7. Click Next button	When click Next on after entering the all fields, email field with aplha numeric symbolic type, it shows alert that Sorry, only letters (a-z), numbers (0-9), and periods (.) are allowed.					
	14	Negative	To verify that email address or User name chosen by us should unique	When we have entered or user name/ email address, if it was not taken by any use, it will be accepted as correct unique user id, otherwise we have to change it for unique one.	1. Fill the valid First name 2. Type the valid Last name 3. Type the User name/ email address that we choosen. 4. Type valid password 5. Type confirm password by retype password 6. Check Show password 7. Click Next button	If whatever the email address is given by us, is unique, immediately it does not show any alert that user name is wrong. If it was already taken by any user it show alert that That username is taken. Try another.					
	15	Negative	To verify that the password should be strong	To make it the password given by us as strong, usage of alpha numeric	1. Fill the valid First name 2. Type the valid Last name 3. Type the valid User name/ email address that we choosen. 4. Type your Password as 12345678 5. Type confirm password by retype password 6. Check Show password 7. Click Next button	With password 12345678, After click on Next option, it must shows alert that Please choose a stronger password. Try a mix of letters, numbers, and symbols.					

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	16	Negative	To verify that minimum length of Password	To verify that the minimum length of the Password should be 8 or more characters.	1. Fill the valid First name 2. Type the valid Last name 3. Type the valid User name/ email address that we choosen. 4. Type your password with 7 chracters long with alpha numeric chracteristic values. 5. Type confirm password by retype password 6. Check Show password 7. Click Next button	Webpage shows Your Password must be use of 8 character and alerts as Use 8 characters or more for your password					
	17	Negative	To verify that the confirm password as same password	To verify that Confirm Password input holder should be the same value of Password value.	1. Fill the valid First name 2. Type the valid Last name 3. Type the valid User name/ email address that we choosen. 4. Type your password as ABCDEFGHM 5. Type confirm password as ABCDEFGHK 6. Check Show password 7. Click Next button	It will give an alert about Confirm Password input and password that Those passwords didn't match. Try again.					
	18	Positive	To verify the functionality of Show Password check box	To Check that the Show password check box when we click, as it makes password and confirm Password given by us are visible.	1. Fill the valid First name 2. Type the valid Last name 3. Type the valid User name/ email address that we choosen. 4. Type your password as ABCDEFGHM 5. Type confirm password as ABCDEFGHM 6. Check the checkbox of Show Password	You will be able see the Password and confirm Password given by you, is visible and check whether same					
	19	Positive	To verify that check box of show password works with space button	To verify that using space button/ cursor to check or uncheck the check box of show Password.	1. Fill the valid First name 2. Type the valid Last name 3. Type the valid User name/ email address that we choosen. 4. Type your password as ABCDEFGHM 5. Type confirm password as ABCDEFGHM 6. Click Tab key in Keyboard to highlight the Show password checkbox. 7. Click Space key in Key board option to check the Show Password option.	The Check box of Show Password is working with usage of space keyboard option to view of password and confirm password.					

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	20	Positive	To verify that Sign in Instead option working in create account homepage	To check the functionality of Sign in Instead hyperlink by clicking on it when we already have account	1. Click hyper text Sign In Instead 2. Page will load	Web page return to the previous Sign in page					
Screen-3	21	Positive	To verify that functionality of Next button with all valid entries of required field	Functionality of Next button will be checked after giving all the valid fields entered into the input holders.	1. Fill the valid First name 2. Type the valid Last name 3. Type the valid User name/ email address that we chosen. 4. Type valid password 5. Type valid, Confirm password 6. Check the checkbox of Show Password 7. Click on Next, Page will load	It will redirects or goes to web page with attributes include Verify your phone number, back and Next options					
	22	Negative	To verify that all fields should be filled in Verifying Phone Number page	To check the functionality of Phone number, all required fields should not be empty/ blank.	1. Phone number field will be blank 2. Click on Next	Web page alerts that Please enter a phone number					
	23	Negative	To verify that the phone Number format	With country selection of phone number and the phone number should include numbers not any characters.	1. Type alphabets, symbols and number in the field of phone numbers 2. Click on Next	As web page doesn't accept the alphabets, symbols as phone number and shows alerts that This phone number format is not recognized. Please check the country and number.					
	24	Negative	To verify that the phone number which is given to verify email should be unique, not used any user.	To ensure that the phone number typed is should be unique and not taken by any user previously	1. Type phone number as reverse of numbers 9876543210 2. Click on Next	Web page will show an alert about that phone number given as This phone number has been used too many times. And it not accepted it					
	25	Negative	To verify that the Phone Number character length should be 10 (12 including country code)	With country selection of phone number and the phone number should be of character length 10 (12 including country code)	1. Type phone number in phone number input holder as 123456 character length of 6. 2. Click on Next	It will not accepted it as correct number that character length should be 10 and shows alert as This phone number format is not recognized. Please check the country and number.					
	26	Negative	To verify that Back option functionality in Verify Phone Number web page	To ensure that the functionality Back option	1. Click on Back	Web page will go to previous page that is home page of create an account page.					

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Screen-4	27	Positive	To verify that the functionality of Phone number input with valid data	To check the Functionality of Phone number with the correct phone number	1. Type the correct Phone number in the field of phone number of 10 digit. 2. Click on Next button	It will load the web page and shows a new webpage including the attributes of Enter verification code, Back, Call Instead, Verify					
	28	Negative	To verify the Enter verification field with no data fill in it	To check the functionality of Enter verification code that sent to valid phone number, without entering code in the field	1. Click on Verify	It will show alert that Enter a code					
	29	Positive	Verify that tab functionality is working properly or not in Verify your phone number page	To check the tab functionality in Verify your phone number page	1. Type the phone number 2. Click Tab key in Keyboard 3. Again click Tab key in Keyboard	As tab key actions show that tab functionality working					
	30	Negative	To verify that Verification code entered should be numbers only	To ensure that the input value of Enter verification code will be include of Numeric values only not alpha or other characters.	1. Type Enter Verification Code as AB123\$A 2. Click on Verify	Web page shows alert that given code is not correct and shows output as Code has numbers only. Try again.					
	31	Negative	To verify that limit of the Enter Verification code.	To check the limit of the Verification code to entered should be of 6 digits only	1. Type Enter verification code as 1234567 2. Click on Verify	Web page will show that Wrong number of digits. Try again.					
	32	Negative	To verify that enter verification code functionality if entered in correct code	To check the given verification code is correct or incorrect which was sent to the mobile number provided.	1. Type 6 digit numerical values that which is not sent to mobile number provided for verification 2. Click on Verify	Web page shows red font text alert that Wrong code. Try again.					
	33	Positive	To verify that Back option functionality in case of provide number is not ours or not correct.	To check the functionality of back hyper text which allows to provide a new number or go to the page of type phone number field	1. Click on Back	Web page loads and goes to previous page which shows input of phone number					
	34	Positive	To verify the functionality call Instead hyper text	To check the work of Call Instead option, when we don't receive a code or need call option	1. Click on Call Instead	Web page shows calling ... text in the place of Call Instead					

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Screen-5	35	Positive	To verify that Enter verification code functionality with valid input.	To check the Enter Verification code input holder with the correct values of code which has sent to the mobile number	1. Type the Verification code of 6 numerical digits which was sent to the mobile number provided 2. Click on Verify	Web Page will load and redirects to the page of input values include recovery email address, month, date, year of your birth day, gender dropdown, Back, Next					
	36	Negative	To verify the all required field to be filled with no data filling in input holders in welcome to Google web page	Without entering any data in the fields of Date of birth and gender, Click on Next	1. Click on Next	Web page shows red font text alert that the required field should be filled/selected, shows like Please fill in a complete birthday, Please select your gender					
	37	Positive	Verify that tab functionality is working properly or not in welcome to Google web page	Verify the tab functionality in welcome to Google web page of each input or select fields.	1. Click Tab key in Keyboard 2. Again click Tab key in Keyboard 3. Click Shift + Tab keys in Keyboard	Tab key is working on the all fields, By clicking tab button on keyboard, check the cursor that it moved to next input holder, and to the next button.					
	38	Negative	To verify that the functionality of recovery email address with invalid data	To check the functionality of recovery email address input which include correct email address format of consisting @gmail.com	1. Type email address as abcde 2. Type the valid date of your birth 3. Select dropdown of month you have born. 4. Type the valid year of Born 5. Click on Next	Web page shows alert that don't forget @ symbol, Enter a domain name after the @					
	39	Negative	To verify that the functionality of recovery email address with invalid data	To check the functionality of recovery email address input which include correct email address format of consisting username@gmail.com	1. Type email address as @gmail.com without username 2. Type the valid date of your birth 3. Select dropdown of month you have born. 4. Type the valid year of Born 5. Click on Next	Web page shows alert that Enter a username before @.					



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	40	Negative	To verify functionality of month dropdown with no selection from dropdown in welcome to Google web page	To check the functionality of dropdown of Month selection validation by without selecting any month from dropdown list.	1. leave month dropdown without select any month from month dropdown 2. Type valid Date in input field 3. Type the valid year input value 4. Select gender from Gender dropdown 5. Click on Next	With the no selection of Month dropdown field, web page shows alert that Please fill in a complete birthday					
	41	Negative	To verify the date of birth functionality with no data typed in date	To check the validation of date value in the date input field with data typed in it	1. Select month from month dropdown 2. date input field should be empty 3. Type the valid year input value 4. Select gender from Gender dropdown 5. Click on Next	With the empty date field web page shows alert that Please fill in a complete birthday					
	42	Negative	To verify the range of date of birth functionality in date of your birth	To ensure the validation of date field in date of your birthday field with in range of two digit numeric values between 1 to 30	1. Select month from month dropdown 2. Type date 32 in date field 3. Type the valid year input value 4. Select gender from Gender dropdown 5. Click on Next	Web page shows alert that Please enter a valid date					
	43	Negative	To verify the format, range of date of birth functionality in date of your birth	To ensure that the format date input value should be numerical 2 digit value not as alphabets	1. Select month from month dropdown 2. Type date B2 in date field 3. Type the valid year input value 4. Select gender from Gender dropdown 5. Click on Next	Type valid date in date input of 2 digit number in between 1 to 30.					
	44	Negative	To verify the year input holder functionality in welcome to Google web page with no data typed in Year section	To check the validation of year section in welcome to Google web page with no year typed in field.	1. Select month from month dropdown 2. Type valid date in date field 3. Don't put any value in Year input section 4. Select gender from Gender dropdown 5. Click on Next	Type valid 4 digit year of date of birth which is below year of current year					
	45	Negative	To verify the functionality of year input holder lower limit is 1893.	To check the Year 4 digit input value ranges from 1893 to yesterday date of this year	1. Select month from month dropdown 2. Type valid date in date field 3. Type 1800 in Year input section 4. Select gender from Gender dropdown 5. Click on Next	Web page shows alert that Please enter a valid date					
	46	Negative	To verify the Year input format functionality in date of your birth field with invalid details.	To check the Year 4 digit input value takes only numerical values	1. Select month from month dropdown 2. Type valid date in date field 3. Type 19A2 in Year input section 4. Select gender from Gender dropdown 5. Click on Next	Web page shows alert that Please enter a valid date					

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	47	Negative	To verify functionality of gender dropdown with no selection from dropdown in welcome to Google web page	To check the functionality of dropdown of Gender no selection from dropdown of Gender with attributes, Female, Male, Rather Not Say and custom.	1. Select month from month dropdown 2. Type valid date in date field 3. Type valid Year in Year section 4. No selection of Gender from Gender dropdown 5. Click on Next	With the no selection of Gender dropdown field, web page shows alert that Please select your gender					
	48	Positive	To verify that Back option functionality in welcome to Google web page	To check the functionality of Hyper text back word, which leads to go the previous web page	1. Click on Back hyper text	It will go to the start previous page of Create an account home page					
	49	Positive	To verify functionality of all required field with valid data in fields in welcome to Google web page	To check the functionality of all required field with valid data in fields in welcome to Google web page	1. Select month from month dropdown 2. Type valid date in date field 3. Type valid Year in Year section 4. Select Gender from Gender dropdown 5. Click on Next	Web page loads for few secs and will show a new webpage appears with account has created, to access gmail account					
	50	Positive	To verify that the optional functionality of recovery email address check	With valid entry of Date of birth and Gender click on Next without any data fill in Recovery email address	1. Empty the Recovery email address field 2. Type the valid date of your birth 3. Select dropdown of month you have born. 4. Type the valid year of Born 5. Select Gender from Gender dropdown 6. Click on Next	Web page loads for few secs and will show a new webpage appears with account has created, to access gmail account					
	51	Positive	To verify that Next button functionality with all valid details inputs given	To check the Next button with the all required field filled with valid inputs	1. Empty the Recovery email address field 2. Type the valid date of your birth 3. Select dropdown of month you have born. 4. Type the valid year of Born 5. Select Gender from Gender dropdown 6. Click on Next	Web page loads for few secs and will show a new webpage appears with account has created, to access gmail account					

Title      Test cases written on Gmail Registration

Test Case done on Microsoft Edge on 64 bit Windows

Renuka Kadari

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