APPENDIX D: Create User Account *(User Registration)*

User has the option to create a user account. Below are mock-up designs of the registration screens and detailed field information:

***Note:*** *Below are user registration mock-up designs, referred to as wireframes since the system is currently in the development phase. A wireframe is a basic sketch or skeleton of a website page which displays the content and functionality. Think of it as the blueprint of what the final screen would look like.*

# User Account *(User Registration):*

See below for detailed field information:

|  |  |  |
| --- | --- | --- |
| Footnote | Name | Note |
| 1 | First Name | Field Type: Text FieldRequired: YesPrepopulated: NoMin Length: 1Max Length: 40Allowable Characters: Letters, spaces, hyphens, and single quotes.Format: N/AError Messages:1) Blank Field:Please enter your first name.2) Invalid Character:May only contain letters, spaces, hyphens, and single quotes. |
| 2 | Last Name | Field Type: Text FieldRequired: YesPrepopulated: NoMin Length: 1Max Length: 40Allowable Characters: Letters, spaces, hyphens, and single quotes.Format: N/AError Messages:1) Blank Field:Please enter your last name.2) Invalid Character:May only contain letters, spaces, hyphens, and single quotes. |
| 3 | Email | Field Type: Text FieldRequired: YesPrepopulated: NoMin Length: 1Max Length: 255Allowable Characters: No spacesFormat: (SOMETHING)@(SOMETHING).(SOMETHING)Error Messages:1) Blank Field:Please enter an email address.2) Invalid Character/Invalid Format:Please correct the invalid email address format.3) Email exists in system:The provided email is already associated with an account (This may be an account from another BHW program). If you cannot remember the password, please reset it with the "Forgot your password?" link on the login page. |
| 4 | Password | Field Type: Text FieldRequired: YesPrepopulated: NoMin Length: 8Max Length: 255Allowable Characters: Only standard keyboard characters and special characters from the following list (between parenthesis): ( !@#$%^&\*()\_+-=[]\|}{":<>?,./;'`~)Format: Always MASKED/HIDDENRefer to WF\_CareerPortal\_Mobile\_Register\_Page1\_PasswordValidation for specific password rules.Error Messages:1) Blank Field:Please enter a password for your account.2) Invalid Character/Invalid Format (Violating any of the Password Rules from the Password Tooltip):Please correct the invalid password format. |
| 5 | Confirm Password | Field Type: Text FieldRequired: YesPrepopulated: NoMin Length: 1Max Length: 255Allowable Characters: AllFormat: Always MASKED/HIDDENError Messages:1) Blank Field:Please reenter your new password.2) Passwords do not match:The password and confirmation password do not match. |
| 6 | Next | Tapping "Next" will validate all of the fields to ensure that they have all been completed and are all in a valid format.If any of the fields fail the validation check, the following events will occur:1) "Password" field will be cleared2) "Confirm Password" field will be cleared3) All failed fields will be highlighted4) Appropriate error message will be display under each fieldIf all of the fields pass the validation, system will direct user to the security question page, WF\_CareerPortal\_Mobile\_Register\_Page2. |
| 7 | Already have a BHW Portal Account? Sign In | Helper Text Icon: If you have previously registered to apply for NHSC, NURSE Corps, or any other BHW program in the current or past application cycles, please use your existing account information to sign in.Sign In:Link that directs user to the login page, WF\_CareerPortal\_Mobile\_Login |

# User Account Password Validation:



See below for detailed field information:

|  |  |  |
| --- | --- | --- |
| Footnote | Name | Note |
| 1 | Password Helper | When a user taps into the “Password” field, the page shifts upwards such that the ‘Password’ field is at the top of the screen (Mobile only. Desktop screen does not shift), and a Password Tooltip is displayed on the screen. The Password Tooltip is dynamic and the status of each Password Rule changes as the user types into the field and makes edits. Please refer to the rules and associated statuses below:1) Must have a minimum of eight (8) charactersSatisfied when user enters 8 or more characters.2) Must contain numerical digits (0-9)Satisfied when user enters a numerical digit.3) Must contain English upper-case characters (A-Z)Satisfied when user enters an upper-case letter.4) Must contain English lower-case characters (a-z)Satisfied when user enters a lower-case letter.5) Must contain at least one special character (e.g. @,!, $, %)Satisfied when user enters a valid special character.6) Cannot contain characters repeated more than once within a successionSatisfied by default, and fails when user enters 3 of the same character in a row.7) Cannot contain your first or last nameSatisfied by default, and fails when user enters first name or last name.8) Cannot contain your usernameSatisfied by default, and fails when user enters email address (everything before the @). |
| 2 | Cancel | Allows the user discard all changes and return to the previous screen with all of the other fields. Any entered information will NOT be saved.To successfully save entered information, user must tap the "return" button. |

# User Account Set Security Question:



See below for detailed field information:

|  |  |  |
| --- | --- | --- |
| Footnote | Name | Note |
| 1 | Please set your security question | Helper Text Icon:The question and answer you provide will allow you to reset your password in the event you can no longer remember it. Security answers should be easy to remember but known only by you. |
| 2 | Security Question | Field Type: DropdownRequired: YesBackground Text: SelectValues:What is your favorite pet's name?What is the street number of the house you grew up in?What is the name of your favorite author?Who is your favorite sports team?What is the name of your favorite childhood friend?Error Messages:1) Blank Field:Please select a security question. |
| 3 | Answer | Field Type: Text FieldRequired: YesPrepopulated: NoMin Length: 1Max Length: 255Allowable Characters: AllFormat: N/AError Messages:1) Blank Field:Please enter an answer for your security question. |
| 4 | Sign Up | Tapping "Sign Up!" will validate all of the fields to ensure that they have all been completed and are all in a valid format.If any of the fields fail the validation check, the following events will occur:1) All failed fields will be highlighted2) Appropriate error message will display under each fieldIf all of the fields pass the validation, system will direct user to the login page with a corresponding success message, WF\_CareerPortal\_Mobile\_Register\_Success\_SystemMessages. System will also send user an automated account activation email, with a link to activate the account, WF\_CareerPortal\_Mobile\_Register\_Activation\_Email |

# User Account Success System Messages:



See below for detailed system message information:

|  |  |  |
| --- | --- | --- |
| Footnote | Name | Note |
| 1 | Register\_Success\_SystemMessage | This message displays after a user successfully creates an account, and BEFORE the account has been activated.System Message:We have successfully created your account. Please check your email for instructions on how to enable your account. |
| 2 | Activation\_Success\_SystemMessage | This message displays after a user taps on the link in the account activation email, and it has NOT expired.System Message:Thank you! Your account is now enabled. |
| 3 | Activation\_Expired\_SystemMessage | This message displays after a user taps on the link in the account activation email, and it has already expired.Email tokens can expire in 3 ways:1) After 48 hours3) After the token is used2) After a more recent token gets generatedSystem Message:This link is expired or your account was already enabled. |

# User Account Activation Email:



See below for detailed field information:

|  |  |  |
| --- | --- | --- |
| Footnote | Name | Note |
| 1 | Activation\_Email | Email tokens can expire in 3 ways:1) After 48 hours3) After the token is used2) After a more recent token gets generatedEmail Message:Hello,Thank you for registering an account with the Bureau of Health Workforce (BHW).Please use the link below to activate your account:<LINK>(If the link above is not click-able, please copy the link and enter it into your browser.)You must activate your account within two days using the link above. If you do not activate your account within two days, please use the "Forgot your password?" link to reset your password.Thank you for taking the time to fill out this information.Sincerely,The Bureau of Health Workforcehttp://www.hrsa.gov/about/organization/bureaus/bhw/index.html |