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Sapia QA Engineer Code Challenge Exercise Notes

1. Test Scenario Ideas:
   * Name Input Variations
     1. With Salutation
     2. With Suffix (i.e. Sr, Jr)
     3. With multiple first names
     4. Localization Variations (i.e. In Chinese, In Japanese, in Cyrillic)
     5. Conversational Responses
   * Console Prompt Format/UI rendering structure Validations (messages by Sapia)
     1. Free Text Prompts
     2. Media Prompts (i.e. Youtube)
     3. Slider Prompts
   * Console Response Format Validations (message responses by User/Applicant)
     1. Free Text Response
        1. Response Limits Check
        2. Response Content Check
           1. Localization Support
           2. Forms of Media/Response Support
     2. Multiple Choice Response
   * Edit previous input
     1. Edit Name input
     2. Edit Free Text Response
     3. Edit Choice Response (i.e. ‘Yes’/’No’/’Prefer Not to Say’ response prompts)
   * Free Text Response Customizations
     1. Bullets
     2. Numbers
     3. Emoji
   * Session
     1. Continuation from refresh
     2. Continuation from same name (existing assessment)
   * Non-functional
     1. Usability testing
        1. WCAG validation (if planned to support accessibility)
        2. Visual Testing
        3. Viewport Testing (varying sizes)
     2. Performance testing of prompts
2. Application Behavior and Feedback
   * The word limit prompt seems to have no direct effect to the user other than to show input status. Regardless of input length, user is freely able to submit.
   * Personalized responses may be missing considerations for user input variation with Prefixes (i.e. Mr, Ms)
   * Mobile number format throws invalid format prompts (not sure if the system is able to detect invalid/non-existent phone number prefix numbers like +61-4XX where XX are only allowed for existing or known mobile numbers possible). This may just well be for clarification.