

## Task - Feature Explore for SmartCare pro

### Full Name Option

#### First Name

- Not required if the surname is given.
- Maximum length is 250 characters.
- The minimum length is 1 character.
- Accept upper and lower case.
- Accept a special character in the first name.
- Accept non-English characters.
- Accept numeric input.

#### Surname

- Not required if the first name is given.
- Maximum length is 250 characters.
- The minimum length is 1 character.
- Accept upper and lowercase
- Accept a special character in the first name.
- Accept non-English characters.
- Accept numeric input.

#### DOB

- Not required.
- At least a first name or surname and select the gender to search needed.
- It does not show "Please enter at least a first name or surname and select the gender to search" when the first name or surname and select the gender to search is empty.
- Does not accept future dates.
- The previous date can be accepted.

#### Sex

- Required to select gender.
- Women's names but select gender male and Men's names but select gender female can possible.
- Male and female, these two options are shown. There are no other options.
- It is under the dropdown menu.

Then click on " Add Patient Option"

## Personal Information

### Personal Information

- Need to fill up all required fields from personal and contact information.
- If this form is blank, it is not possible to proceed to the next form.

#### First Name

- It is a required field.
- Maximum length is 250 characters.
- The minimum length is 2 characters.
- Accept upper and lower case.
- Do not accept special characters in the first name.
- Do not accept non-English characters.

#### Surname

- It is a required field.
- Maximum length is 250 characters.
- The minimum length is 2 characters.
- Accept upper and lower case.
- Do not accept special characters in the first name.
- Do not accept non-English characters.

#### Date of Birth

- It is a required field.
- At least a first name or surname and select the gender to search needed.
- Does not accept future dates.
- The previous date can be accepted.
- Users can click on the check box if the exact date of birth is not known and has been approximated.

#### Sex

- It is a required field.
- Women's names but select gender male and Men's names but select gender female can possible.
- Male and female, these two options are shown. There are no other options.
- It is under the dropdown menu.

#### NRC

- It is a required field.
- If input valid NRC it shows - "Client Already Exist!" message.
- Require an exact 9 number.
- Do not accept any alphabet or special character.
- Accept only numbers.
- Users can click on the check box if the Client does not have NRC

### **Country**

- It is a required field.
- It is under the dropdown menu.
- Users can select the country

### **NAPSA Number**

- It is not required filled
- Accept a maximum length of 20 character
- Accept numbers, alphabet, and special character

### **UnderFive Card Number**

- It is not required filled
- Accept a maximum length of 20 character
- Accept numbers, alphabet, and special character

### **Registration Date**

- It is required filled
- Does not accept future dates.
- Automatically sets today's date.

## **Contact Information**

### **Code**

- It is required filled
- Used all country name in shorter form
- Its have dropdown menu
- If user click on checkbox, Code, cellphone Number, code and Other Cellphone Number filled is disable

### **Cellphone Number**

- It is required filled
- Accepts only number
- Maximum length is 250
- The minimum length of the number is 9
- If input the invalid length of the number, it shows "Please write a valid cellphone number!"
- If the user clicks on the checkbox, Code, cellphone Number, code and Other Cellphone Number filled is disabled

### **Code**

- It is not required filled
- Used all country name in shorter form
- Its have dropdown menu
- If user click on checkbox, Code, cellphone Number, code and Other Cellphone Number filled is disable

### **Other Cellphone Number**

- It is not required filled

- Accepts only number
- The maximum length of the number is 250
- The minimum length of the number is 9
- If input the invalid length of the number, it shows "Please write a valid cellphone number!"
- If user clicks on checkbox, Code, cellphone Number, code and Other Cellphone Number filled is disabled

#### **Code**

- It is not required filled
- Used all country name in shorter form
- Its have dropdown menu

#### **Landline Number**

- It is not required filled
- Accepts only number
- Maximum length of number is 250
- Minimum length of number is 9
- If input invalid length of number, it shows "Please write a valid cellphone number!"

#### **Email**

- It is not required filled
- If input invalid email, it shows "Please enter valid email!"

#### **House Number**

- It is not required filled.
- Accepts number, alphabet and special character also.
- Maximum length of number is 30

#### **Road/Street**

- It is not required filled.
- Accepts number, alphabet and special character also.
- Maximum length of number is 90

#### **Area**

- It is not required filled.
- Accepts number, alphabet and special character also.
- Maximum length of number is 90

#### **Town Name**

- It is not required filled.
- Accepts number, alphabet and special character also.
- Maximum length of number is 30

#### **Landmarks & Directions**

- It is not required filled.
- Accepts number, alphabet and special character also.
- Maximum length of number is 500

## Parents Or Guardian Details ( complete at last one section of mother, father or guardian.)

### Mother(if user filling this part)

#### First name

- It is a required field.
- Maximum length is 250 characters.
- The minimum length is 2 characters.
- If input 1 character, it shows "Minimum length 2 characters!"
- Accept upper and lower case.
- Do not accept special characters in the first name.
- Do not accept non-English characters.

#### Surname

- It is not required filled.
- Accepts numbers, the alphabet, and special characters also.
- The maximum length of the number is 90

#### NRC

- It is not required filled.
- Accepts numbers, the alphabet, and special characters also.
- The maximum length of the number is 90

#### NAPSA Number

- It is not required filled.
- Accepts numbers, the alphabet, and special characters also.
- The maximum length of the number is 90

#### Nationality

- It is not required filled.
- Accepts numbers, the alphabet, and special characters also.
- The maximum length of the number is 90

#### Mother Deceased

- The user clicks on checkbox, if user's mother is deceased.

### Father(if the user fills this part)

#### First name

- It is a required field.
- Maximum length is 250 characters.
- The minimum length is 2 characters.
- If input 1 character, it shows "Minimum length 2 characters!"
- Accept upper and lower case.
- Do not accept special characters in the first name.
- Do not accept non-English characters.

**Surname**

- It is not required filled.
- Accepts numbers, the alphabet, and special characters also.
- The maximum length of the number is 90

**NRC**

- It is not required filled.
- Accepts numbers, the alphabet, and special characters also.
- The maximum length of the number is 90

**NAPSA Number**

- It is not required filled.
- Accepts numbers, the alphabet, and special characters also.
- The maximum length of the number is 90

**Nationality**

- It is not required filled.
- Accepts numbers, the alphabet, and special characters also.
- The maximum length of the number is 90

**Father Deceased**

- The user clicks on checkbox if the user's father is deceased.

**Guardian(if the user fills this part)****First name**

- It is a required field.
- Maximum length is 250 characters.
- The minimum length is 2 characters.
- If input 1 character, it shows "Minimum length 2 characters!"
- Accept upper and lower case.
- Do not accept special characters in the first name.
- Do not accept non-English characters.

**Surname**

- It is not required filled.
- Accepts numbers, the alphabet, and special characters also.
- The maximum length of the number is 90

**NRC**

- It is not required filled.
- Accepts numbers, the alphabet, and special characters also.
- The maximum length of the number is 90

**NAPSA Number**

- It is not required filled.
- Accepts numbers, the alphabet, and special characters also.
- The maximum length of the number is 90

**Nationality**

- It is not required filled.
- Accepts numbers, the alphabet, and special characters also.
- The maximum length of the number is 90

**Relationship**

- It is not required filled.
- It is a dropdown menu to select a relationship with the user's guardian

## Marital, Birth & Education Details

### Marital Status & Spouse Details

#### Marital Status

- It is not a required field.
- It has a dropdown menu with 4 options
- If selected on the married option, then Spouse First Name and Spouse Surname are open

#### Spouse First Name

- It is a required field.
- It is Visible to fill when marital status is married.
- Accepts a maximum of 250 characters.
- Accepts a minimum of 2 characters.
- If input 1 word it shows "Minimum length 2 characters!" message.
- Doesn't accept numbers.
- Doesn't accept special characters.
- If missed to input Spouse First Name it shows "Required!" message

#### Spouse Surname

- It is a required field.
- It is Visible to fill when marital status is married.
- Accepts a maximum of 250 characters.
- Accepts a minimum of 2 characters.
- If input 1 word it shows "Minimum length 2 characters!".
- Doesn't accept numbers.
- Doesn't accept special characters.
- If missed to input Spouse Surname it shows "Required!" message

### Marital Status & Spouse Details

#### Home Language

- It is a required field.
- It has a dropdown menu.
- Do not maintain alphabetic order

#### Is Client Born In Zambia

- It is a required field.
- It has a dropdown menu.
- There are two options: yes and no.
- If the user selects yes, then able to select Province of Birth and District of Birth.
- If the user selects No, then able to select Place of Birth.



**Province of Birth**

- It is a required field.
- It has a dropdown menu.
- Province of birth maintains alphabetic order
- If the user selects yes, then able to select Province of Birth.

**District of Birth**

- It is a required field.
- It has a dropdown menu.
- Province of birth maintains alphabetic order
- If the user selects yes, then able to select District of Birth.

**Place of Birth**

- It is a required field.
- It has a dropdown menu.
- Accepts numbers, the alphabet, and special characters also.
- If the user selects No, then able to select Place of Birth.
- Maximum length is 250 characters.
- The minimum length is 1 character
- If user take blank submit, it shows "Required!"

**Religious Denomination**

- This is not a required field.
- This is a dropdown menu.
- Religious Denomination don't maintain alphabetic order.

## **Education & Employment**

**Highest Level of Education**

- This is not a required field.
- This is a dropdown menu.
- Highest Level of Education don't maintain alphabetic order.

**Occupation**

- This is not a required field.
- This is a dropdown menu.
- Occupation don't maintain alphabetic order.

## Biometric

### Education & Employment

#### Left Index

- Select the finger and when it's green scan fingerprints through the device

#### Left Thumb

- Select the finger and when it's green scan fingerprints through the device.

#### Left Index

- Select the finger and when it's green scan fingerprints through the device

#### Left Thumb

- Select the finger and when it's green scan fingerprints through the device.