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## OVERVIEW

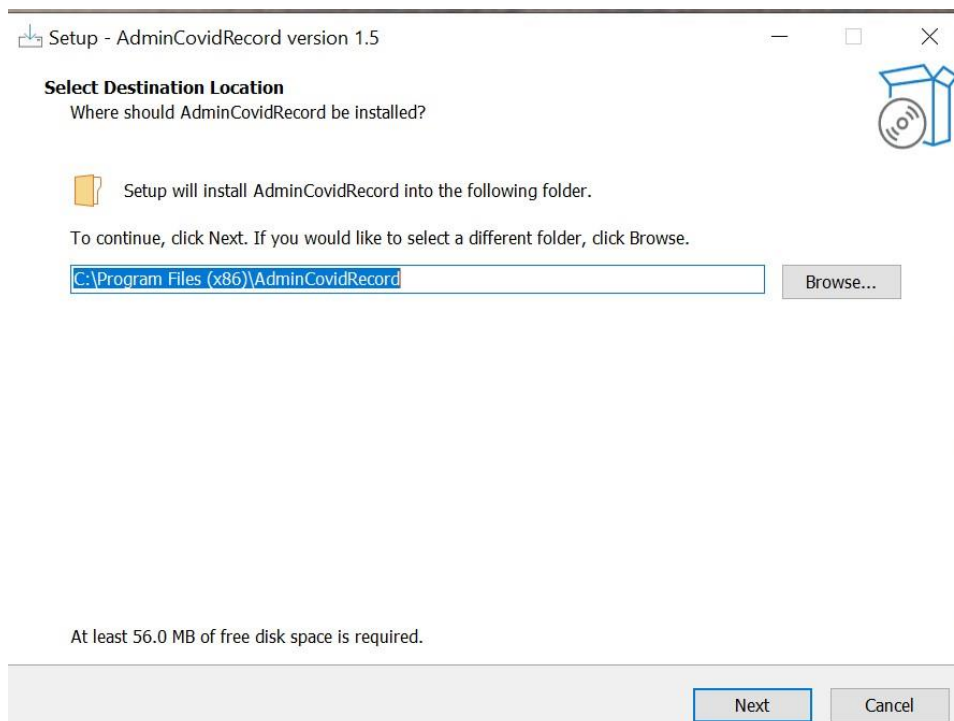
My Covid Record is a Vaccine information System where users can view their covid-19 records, test results, vaccine information, reporting issues, and viewing their digital vaccination certificate. On the other hand, Admin will be able enter and modify vaccine information, covid test , personal information and lastly upload QR code.

## Installing My Covid Record

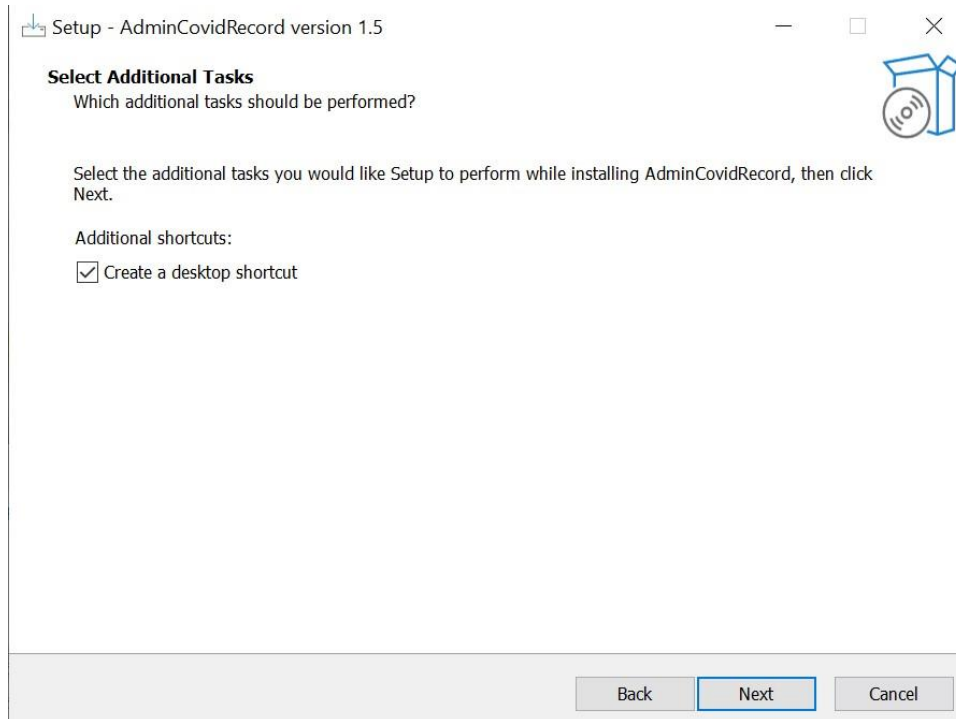
First, open the 'CovidRecord' File from your desktop,



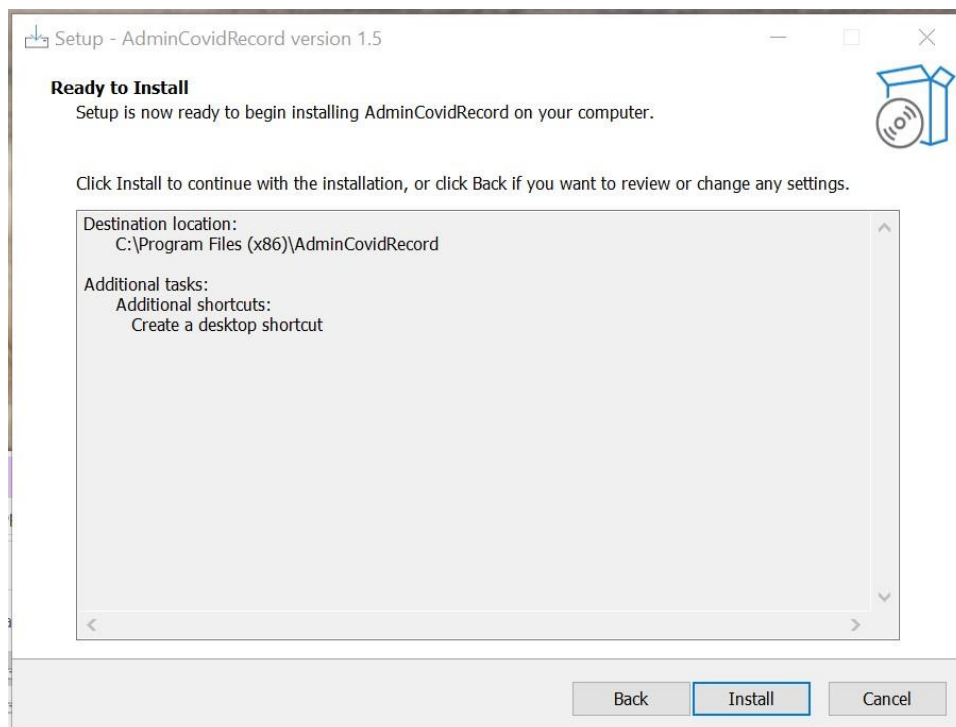
Select 'AdminCovidRecord' and follow the Setup instructions.



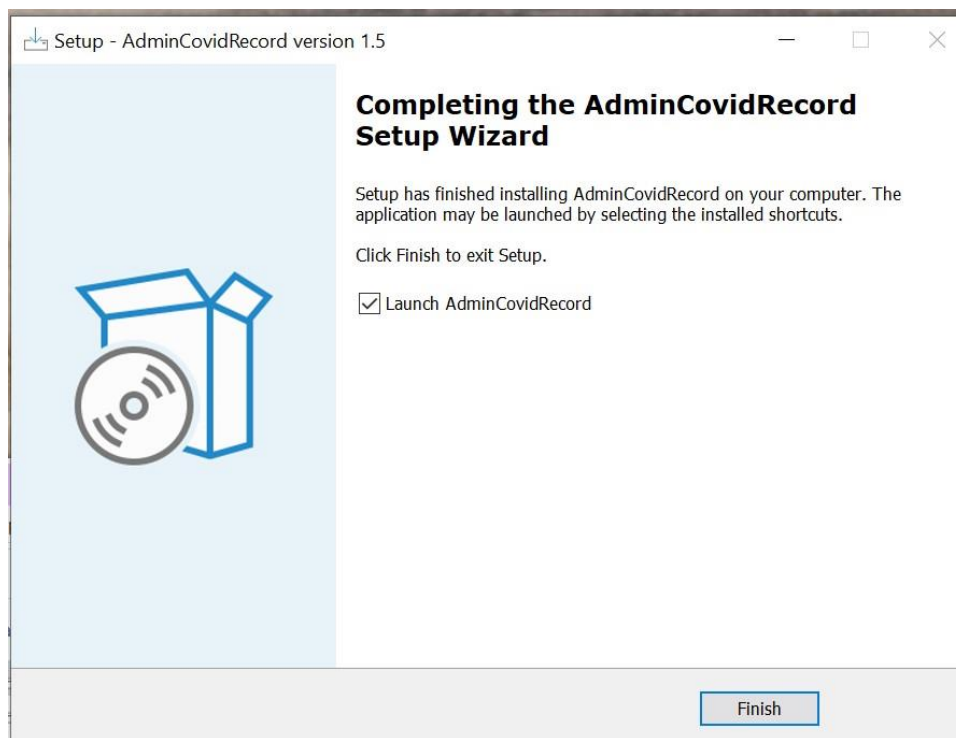
Click the Next Button.



Select 'Create a desktop shortcut', then click the Next button.

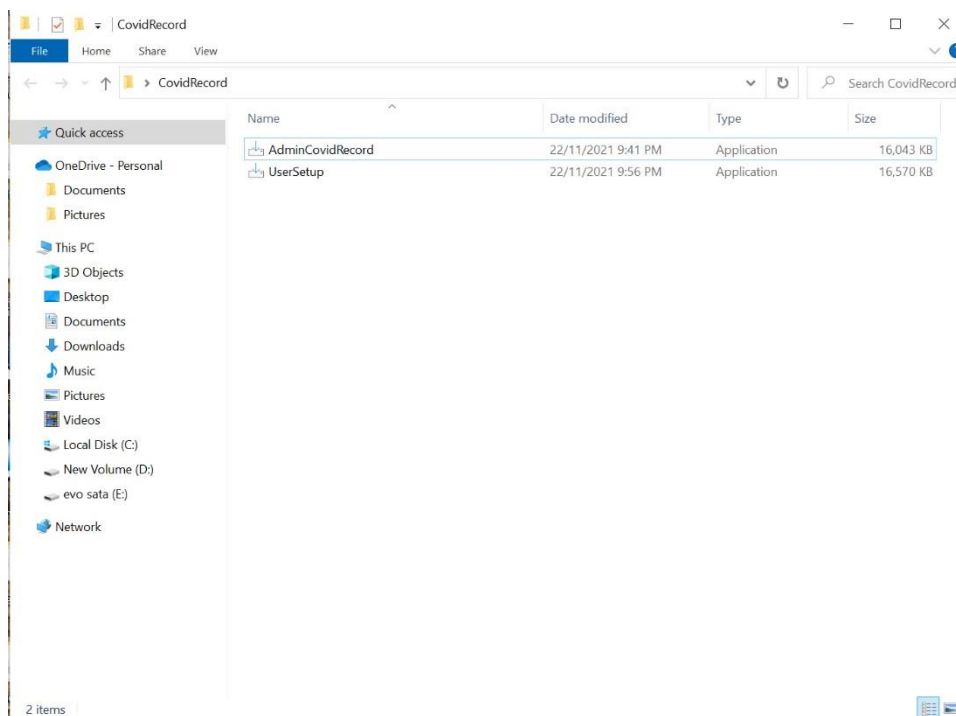


Click 'Install'



Click 'Launch AdminCovidRecord' tickbox then click Finish.

Follow these steps to launch the users 'My Covid Record', 'UserSetup'.



## Admin Manual

### Logging into the Application.

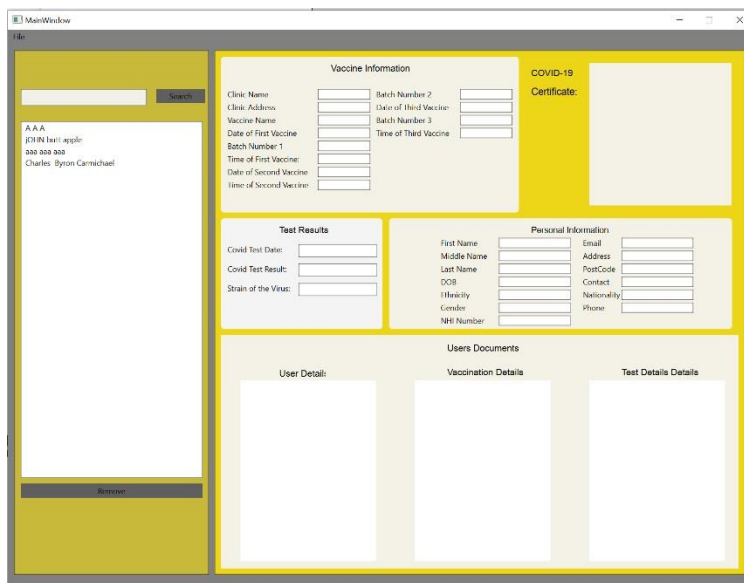
After the system has launched immediately a login page will pop up. Enter in the correct details to the username and password textbox to continue into the application. After filling the 'Username' and 'Password', press login. Keep in mind that 'Username' and 'Password' is case sensitive.



The screenshot shows a 'Dialog' window titled 'My Covid Tracer'. It features a yellow border and a light gray background. In the center, there are two text input fields: the top one is labeled 'Username' and the bottom one is labeled 'Pasword' (note the typo). Below these fields is a 'Login' button. The window has a standard Windows-style title bar with a close button (X) in the top right corner.

### Home Page

After successfully logging into the system, the home page will display. The homepage will allow you to create, modify, upload, search, remove and save users.



The screenshot shows the 'MainWindow' of the application. It has a dark gray title bar and a menu bar with 'File'. The main area is divided into several sections: a left sidebar with a search bar and a list of users (AAA, J3181101 apple, 342 333 333, Charles, Byron Carmichael); a top section with 'Vaccine Information' (Clinic Name, Batch Number 2, Date of Third Vaccine, Batch Number 3, Time of Third Vaccine, Batch Number 1, Time of First Vaccine, Date of Second Vaccine, Time of Second Vaccine) and a 'COVID-19 Certificate' field; a middle section with 'Test Results' (Covid Test Date, Covid Test Result, Strain of the Virus) and 'Personal Information' (First Name, Middle Name, Last Name, DOB, Ethnicity, Gender, NHI Number, Email, Address, PostCode, Contact, Nationality, Phone); and a bottom section titled 'Users Documents' containing three large empty boxes for 'User Details', 'Vaccination Details', and 'Test Details Details'. A 'Remove' button is located at the bottom left of the sidebar.

## Creating users

The screenshot shows the 'MainWindow' application. The 'File' menu is highlighted with a red box and a red arrow pointing to it with the text 'click here'. The application interface includes a search bar, a list of users, and several form sections for entering vaccine information, test results, and personal details.

**File** click here

**Vaccine Information**

Clinic Name	Batch Number 2
Clinic Address	Date of Third Vaccine
Vaccine Name	Batch Number 3
Date of First Vaccine	Time of Third Vaccine
Batch Number 1	
Time of First Vaccine	
Date of Second Vaccine	
Time of Second Vaccine	

**COVID-19 Certificate:**

**Test Results**

Covid Test Date:
Covid Test Result:
Strain of the Virus:

**Personal Information**

First Name	Email
Middle Name	Address
Last Name	PostCode
DOB	Contact
Ethnicity	Nationality
Gender	Phone
N.I.I. Number	

**Users Documents**

User Detail:	Vaccination Details	Test Details Details
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**Remove**

After clicking 'File' a dropdown menu will show, now select 'create user'.

The screenshot shows the 'MainWindow' application with the 'File' dropdown menu open. The 'Create User' option is highlighted with a red box. The application interface includes a search bar, a list of users, and several form sections for entering vaccine information, test results, and personal details.

**MainWindow**

**File**

- Create User**
- Modify User
- Load Users
- Save Users
- Exit

**Search**

**A A A**  
jOHN butt apple  
aaa aaa aaa  
Charles Byron Carmichael

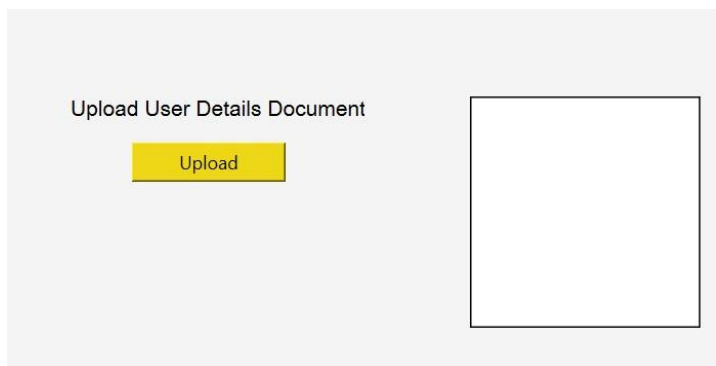
After selecting create user a window will pop up allowing you to fill in the user's vaccination, personal information and covid test results. It is important to make sure that you fill in all available entries.

The 'Dialog' window is divided into three main sections:

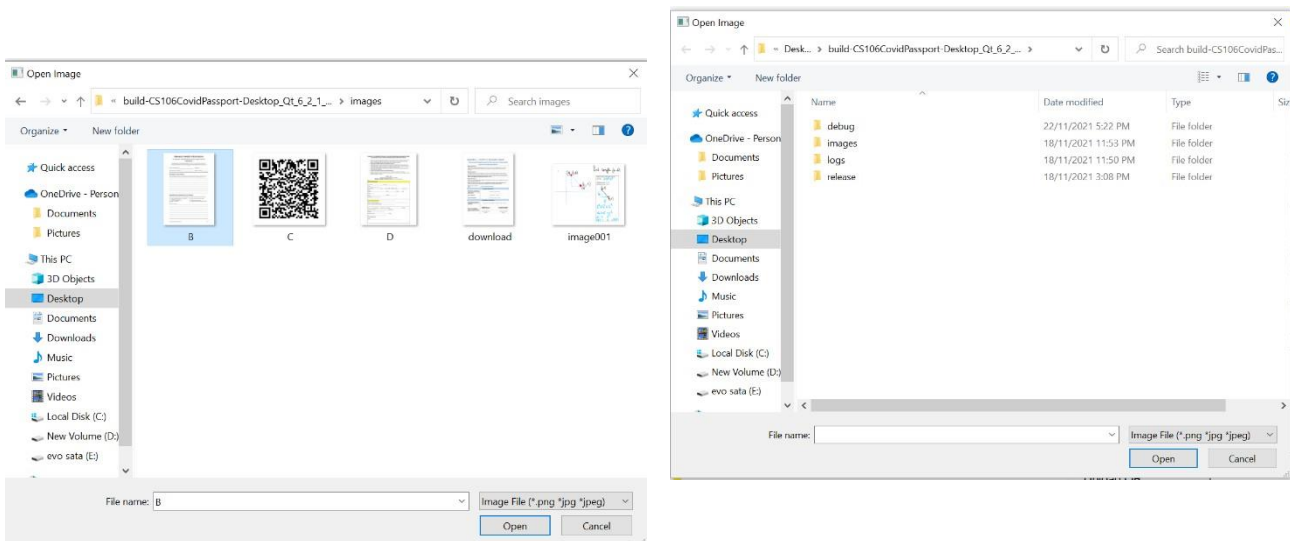
- User Details:** Includes fields for First Name, Middle Name, Last Name, DOB (1/01/2000), Nationality, Gender, Phone Number, Email, Address, Ethnicity, NHI, Post Code, Clinic Address, and Clinic Name. There is an 'Upload User Details Document' button and a large empty box for the document.
- Vaccine Details:** Includes radio buttons for '1st 1 Vaccine', '1st 2 Vaccine', and '1st 3 Vaccine'. It has fields for Vaccine Name, Vaccine Number, Date of First Vaccine, Batch Number 1, Date of Second Vaccine, Batch Number 2, Date of Third Vaccine, and Batch Number 3. There are 'Upload Vaccine Doc' and 'Upload QR' buttons, each with a corresponding empty box.
- Covid Test Details:** Includes a 'Test Date' field (1/01/2000 12:00 AM), a 'Positive For Coronavirus' section with 'Yes' and 'No' radio buttons, a 'Strain Of Virus' field, and an 'Upload Covid Test Document' button with a large empty box.

A 'Save User' button is located at the bottom center of the dialog.

To upload images for the user details, vaccine details or covid test results. Click 'Upload' Pushbutton



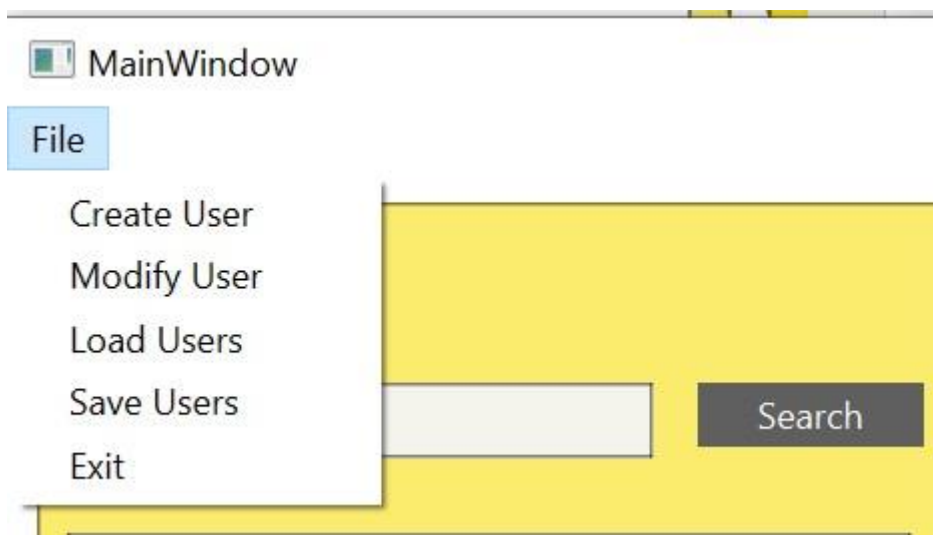
Then select the images folder and select an image and click 'open' button



After uploading images and completing the form, then select the 'Save User' button. Immediately, the form will close, and you will be taken to the 'Home page.'

### Save User

To save a user's information, first navigate to the top left-hand side of the application and click 'File' then select 'Save User'.



After creating a user, select 'Save' User from the 'Homepage' of the application.



## Viewing Users

To view a user simply click on the user's name from the QListWidget from the homepage. You will immediately see the users information.

The screenshot shows a Qt application window titled 'Main Window'. On the left is a yellow sidebar with a search bar and a QListWidget containing three items: 'A A A', 'JOHN butt apple', and 'Charles Byron Carmichael'. The third item is highlighted in yellow. Below the list is a 'Remove' button. The main area is divided into several sections: 'Vaccine Information' with fields for Clinic Name, Address, Vaccine Name, and dates/times for three vaccines; 'COVID-19 Certificate' with a QR code; 'Test Results' with fields for Covid Test Date, Result, and Strain; 'Personal Information' with fields for Name, Email, Address, PostCode, Contact, Nationality, and Phone; and 'Users Documents' at the bottom with three sub-sections: 'User Details', 'Vaccination Details', and 'Test Details Details', each containing a document preview.

## Searching users

To search for a user simply enter a user's name in the search bar, then select the 'Search' push button. The users name will be highlighted yellow.

This screenshot is identical to the previous one, but the search bar in the yellow sidebar now contains the text 'Charles'. The 'Search' button is still visible next to it. The user 'Charles Byron Carmichael' remains highlighted in the QListWidget.

## Removing users

To remove a user simply select the user you want remove then select the 'Remove' button.

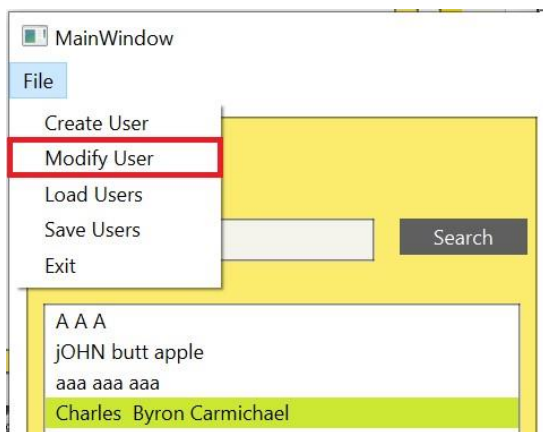
The screenshot shows the 'MainWindow' application. On the left, a search bar contains 'Charles' and a list of users includes 'Charles Byron Carmichael' (highlighted). The main area is divided into several sections:

- Vaccine Information:**
  - Clinic Name: Sydenham Me
  - Clinic Address: 31 Colombo St
  - Vaccine Name: MMR
  - Date of First Vaccine: 19-11-2021
  - Batch Number 1: 77781451
  - Time of First Vaccine: 00:00:00
  - Date of Second Vaccine: 01-01-2020
  - Time of Second Vaccine: 00:00:00
  - Batch Number 2: 888911
  - Date of Third Vaccine:
  - Batch Number 3:
  - Time of Third Vaccine:
- COVID-19 Certificate:** A QR code is displayed.
- Test Results:**
  - Covid test Date: 10-10-2021
  - Covid Test Result: true
  - Strain of the Virus: a
- Personal Information:**
  - First Name: Charles
  - Middle Name: Byron
  - Last Name: Carmichael
  - DOB: 09-12-1959
  - Ethnicity: Other
  - Gender: M
  - NHI Number: HM55225
  - Email: c.c1234@gmail.com
  - Address: 24 Shands Road
  - PostCode: 8025
  - Contact: 0211661601
  - Nationality: NZ
  - Phone: 0211661601
- Users Documents:** Three document thumbnails are shown: 'General Health Information', 'Appendix 1 - COVID-19 Vaccination Report', and 'Test Details Details'.

A 'Remove' button is located at the bottom left of the user list.

## Modifying users

Modifying a user allows you to update any pre-existing vaccination information. To Modify a user simply click 'File' located at the top right of the application and select 'Modify User'.



Immediately after selecting 'Modify user' another window will pop up which will have the stored data of the selected user's information displayed on it allowing you to modify details.

