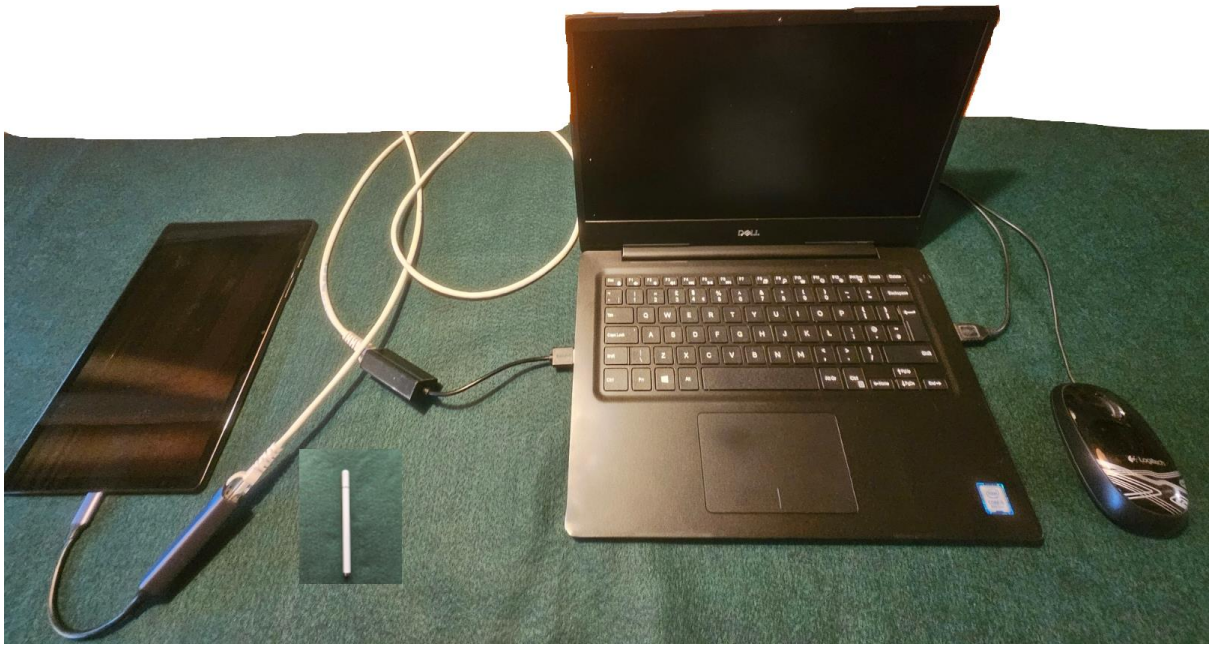
# HASI-NV Offline Addon Setup Procedure

## Hardware requirements



Windows based laptop
Mouse for laptop
Tablet
Stylus for tablet
Ethernet cable with adapters if required

The laptop and tablet need to be set up so they are in the same private network. For example

| Setting | Laptop | Tablet |
|---|---|---|
| IP Address | 192.168.50.1 | 192.168.50.2 |
| Subnet mask | 255.255.255.0 | 255.255.255.0 |

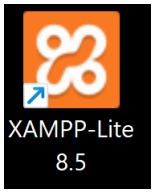
Due to the many variations in laptop and tablet combinations with different software versions and setup facilities, you are advised to get your IT people to set this up for you.

**Software setup on tablet**

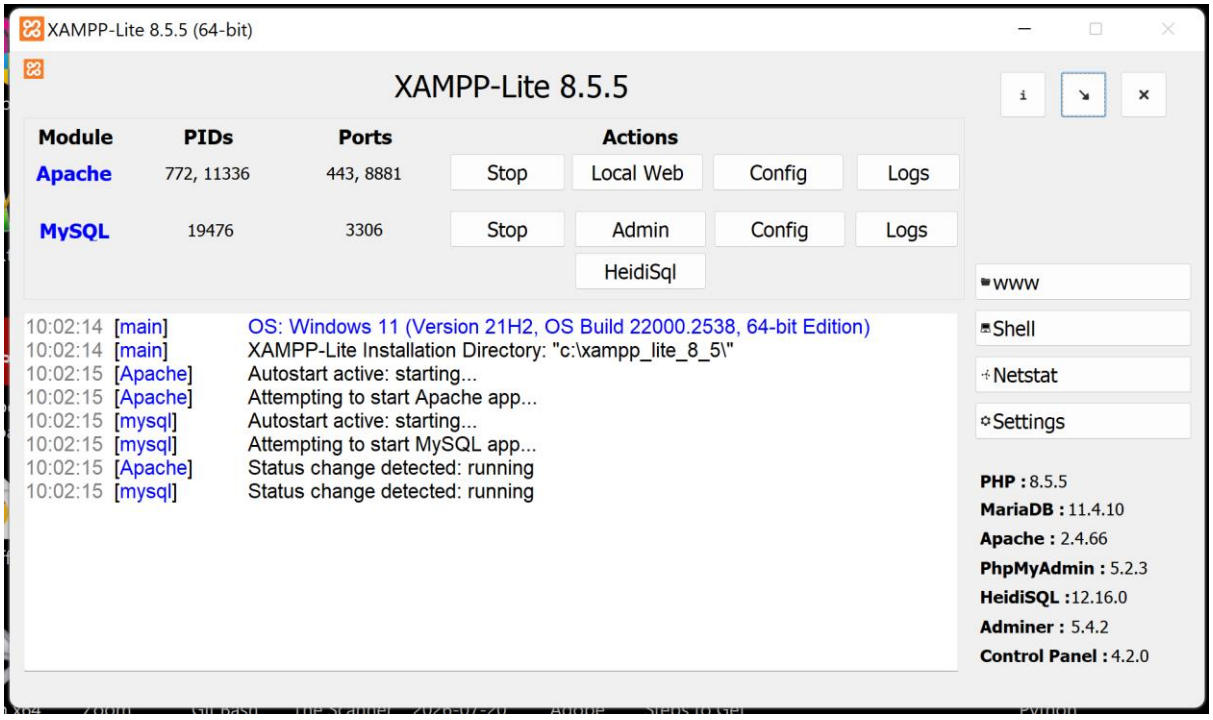
Open your browser (preferably Chrome) and type into the address bar hasi.com.au.
Log in and select Download Offline Addon




Once this is downloaded, run the downloaded offline_setup.exe. This will load XAMPP onto the laptop which facilitates setting up the laptop as a web server. You should now have an icon like

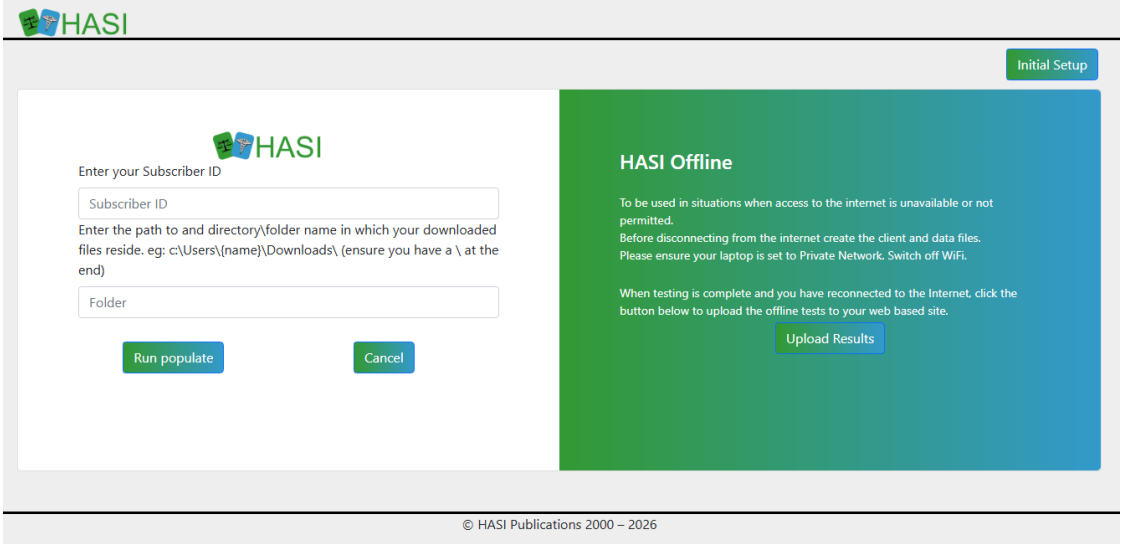



on your desktop. Double click it and you will get the XAMPP Control Panel.

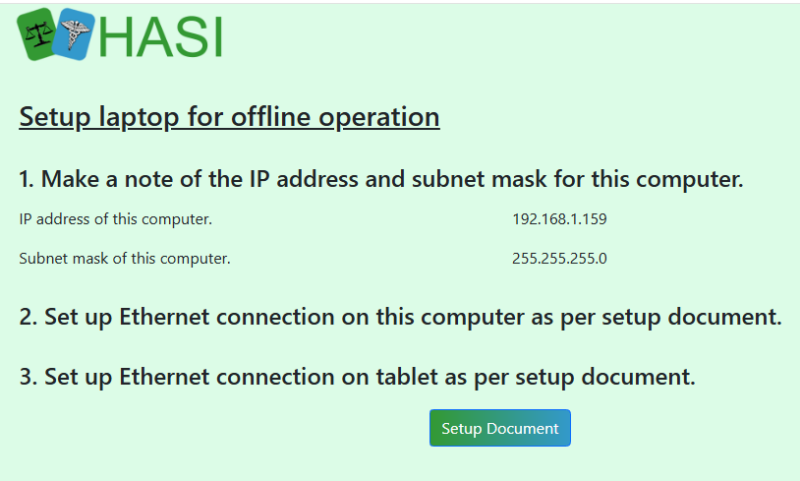


Both Apache and MySQL should be showing Stop buttons. If not and showing Start, click to get the service stated.
Here you will see Apache is using ports 443 and 8881

In your browser address bar type localhost:8881/hasi2 and you will get the offline opening screen.




Click the Initial Setup button to get the information required for setting up the tablet.

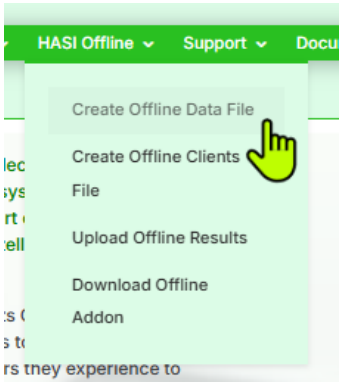


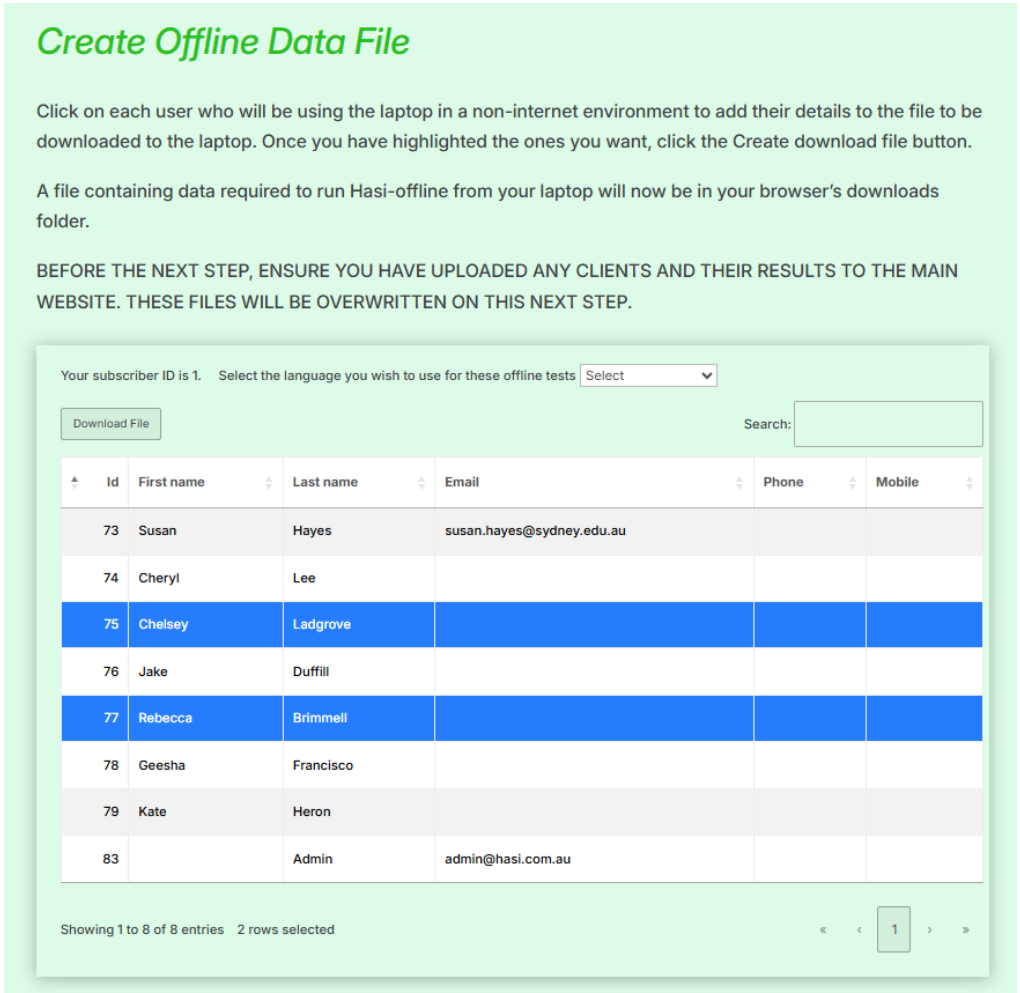

Make a note of the IP address and Subnet mask details. You will need the IP address to get the tablet to access the laptop.

## Get the data ready for offline testing

*Before creating new data and client files for forthcoming tests, ensure you have uploaded the results from any previous tests conducted on this equipment. The newly created data and client files will overwrite those on the laptop.*

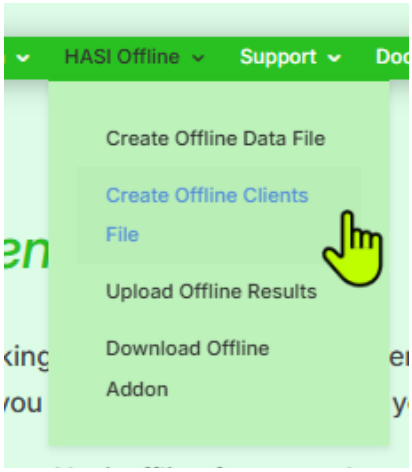
In the browser on the laptop go back to hasi.com.au and login. Select Create Offline Data File

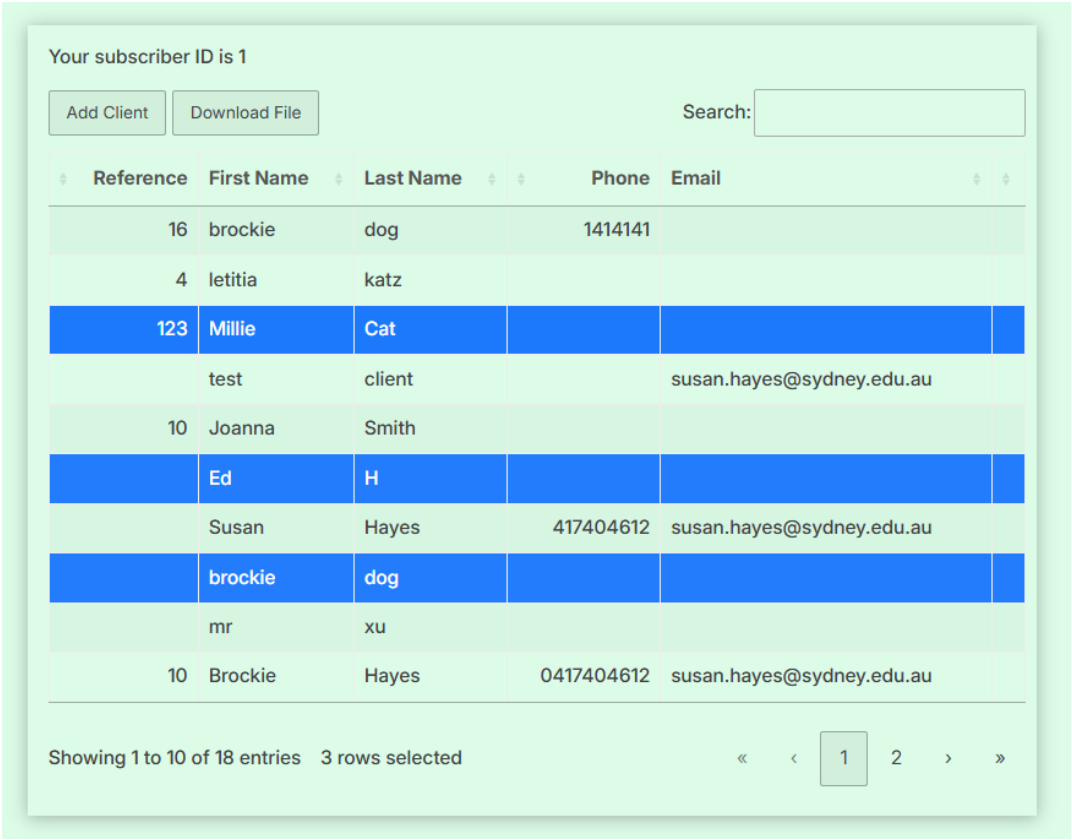



Select the language in which you wish to conduct the tests, then click on the people who are going to administer the tests.
Click Download File.

Go to Create Offline Clients




Select the clients you are about to test by clicking on them then click Download File.

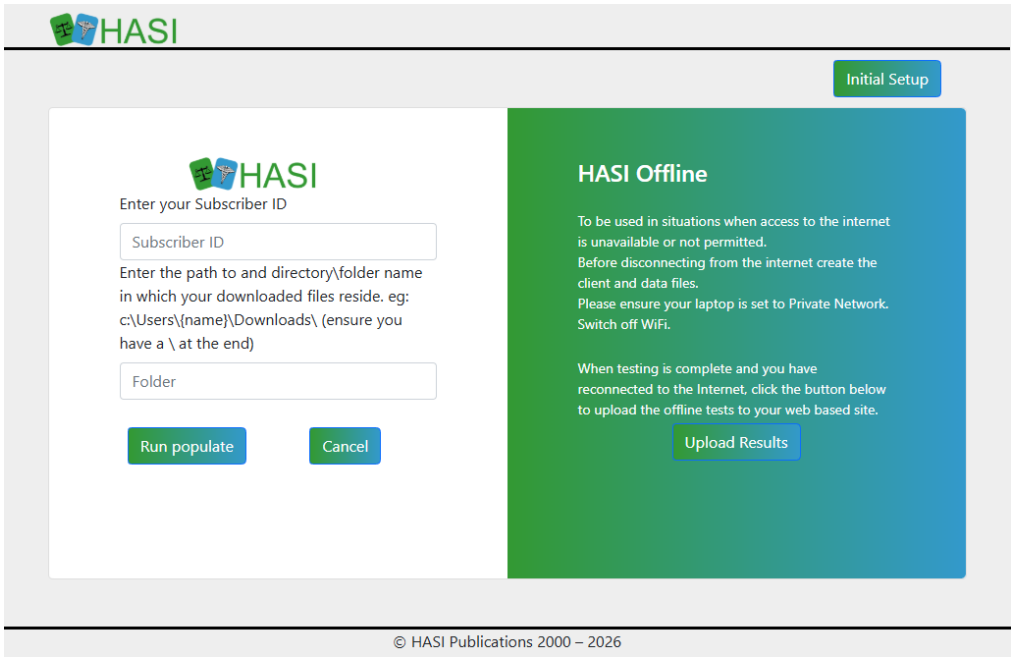
*Make a note of your subscriber ID from the top of this table.*

These 2 downloaded files will be in your downloads folder. You may wish to move them to another folder where they will be easier to remember where they are as you will need to tell the next part of the operation where to find them.

## Test process

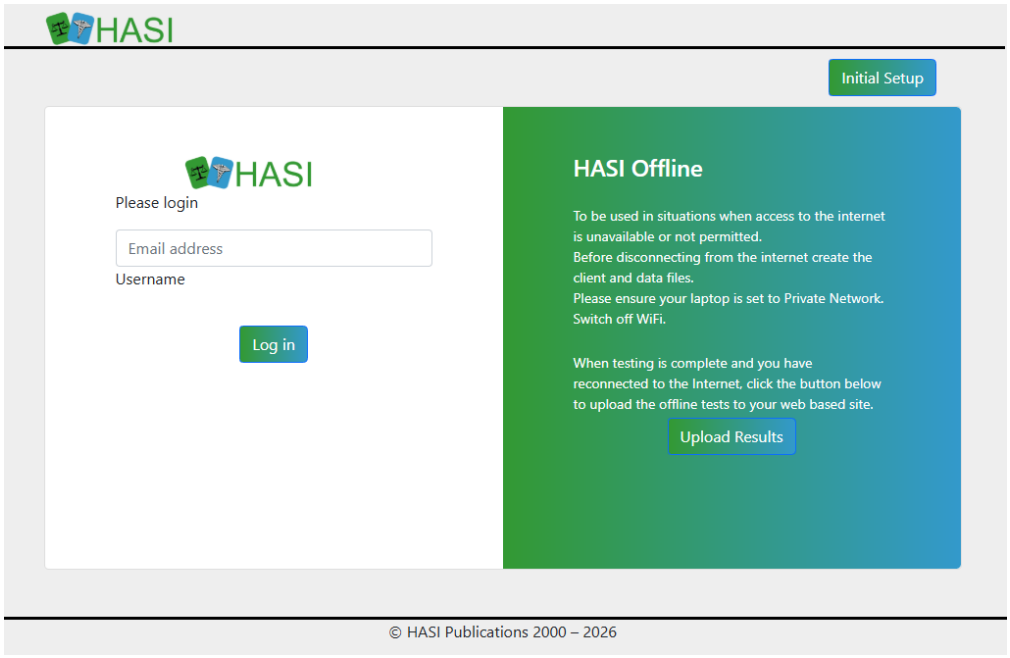
On the laptop ensure XAMPP is running and both Apache and MySQL have started (ie. The Stop buttons display next to each).

In your laptop browser go to localhost:8881/hasi2

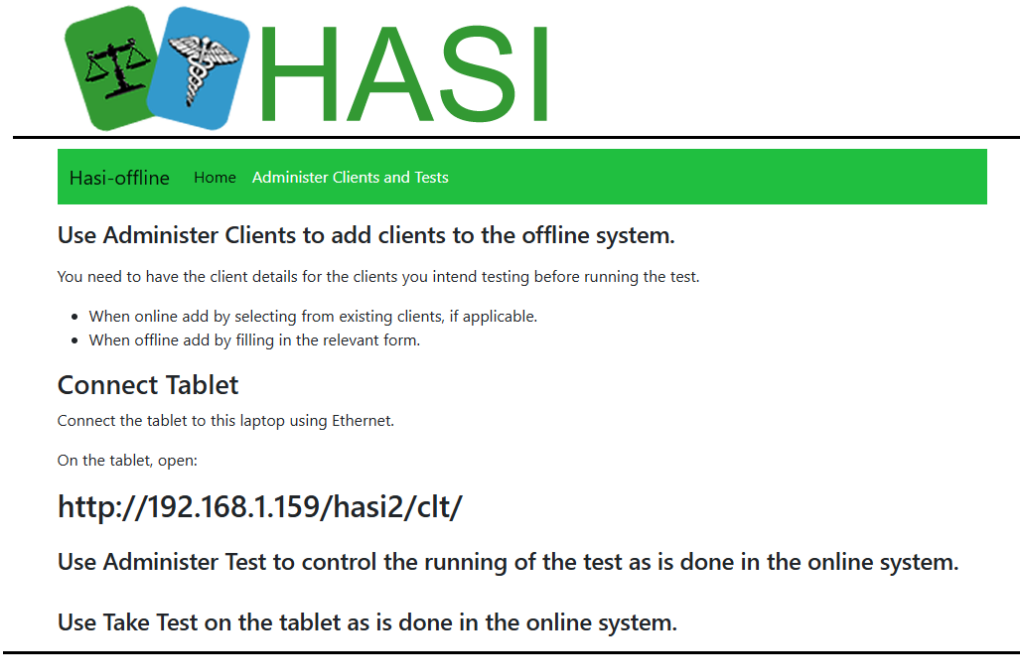



Enter your subscriber ID and the folder in which you have downloaded the data and Client files and Run Populate.

Once the relevant files on the laptop have been populated you will get

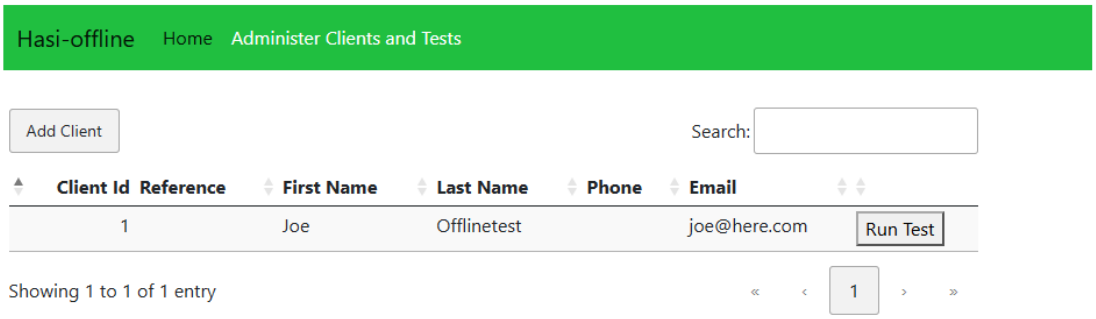



Enter your login email address. And Log in.

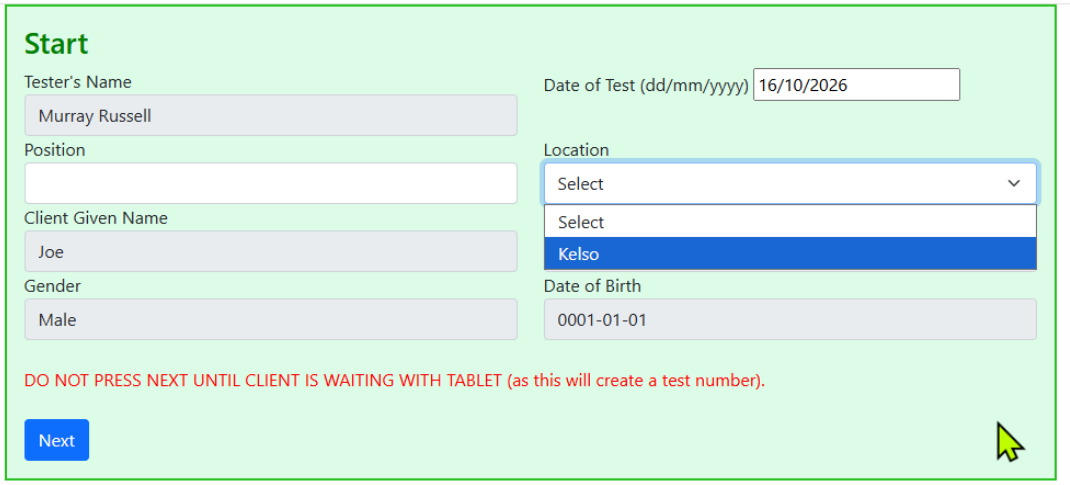


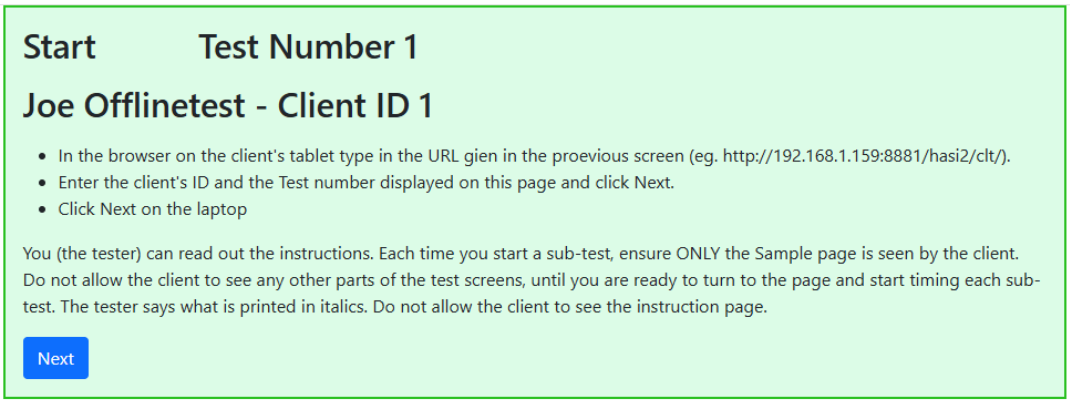

This screen will tell you what you have to type into the browser address bar on the tablet in order to run the test on the tablet.

On the laptop go to Administer Clients and Tests and click Run Test on the row of the client you are going to test.

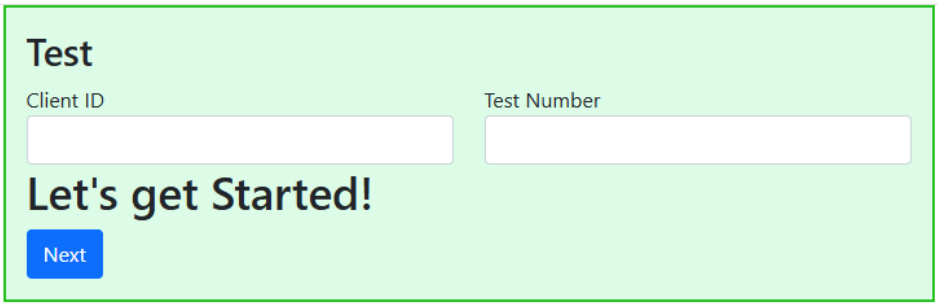



Select the location and fill in the Testers position in the organisation. Press Next






On the tablet type in the address displayed previously on the laptop, eg. http://192.168.1.158/hasi2/clt/. The IP address portion may well be different.



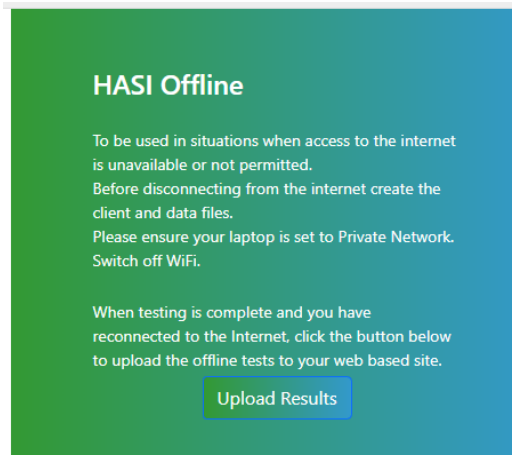

Enter the Client ID and the Test Number on the tablet and press Next.

You will now have instructions for the Puzzle Test on the laptop and the Puzzle Sample on the laptop.

Continue the tests as you would in an online situation.

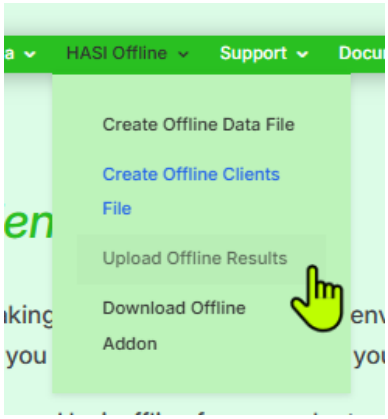
When finished and you are back where you can connect to the Internet, ensure you have XAMPP running and go to localhost:8881/hasi2.

On the opening screen click the Upload Results button. This will push the offline results up onto the his.com.au web site.



Close this tab on your browser and Stop both the Apache and MySQL processes in the XAMPP control panel and close that panel.

In your browser go to hasi.com.au and navigate to Upload Offline Results.




This will add the tests taken offline into your main system.