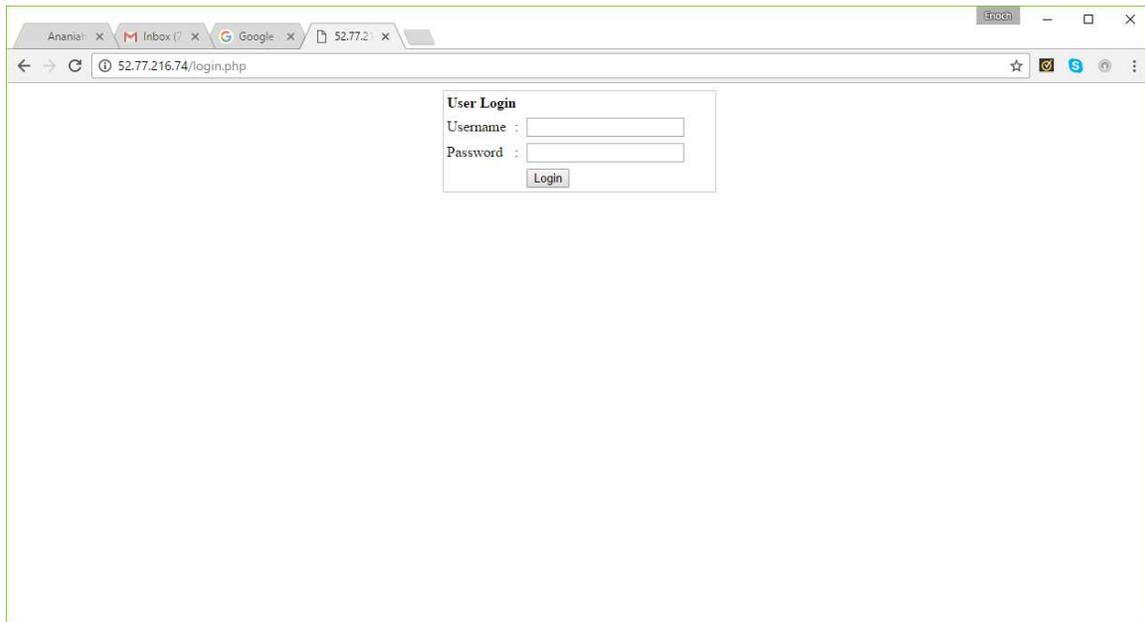
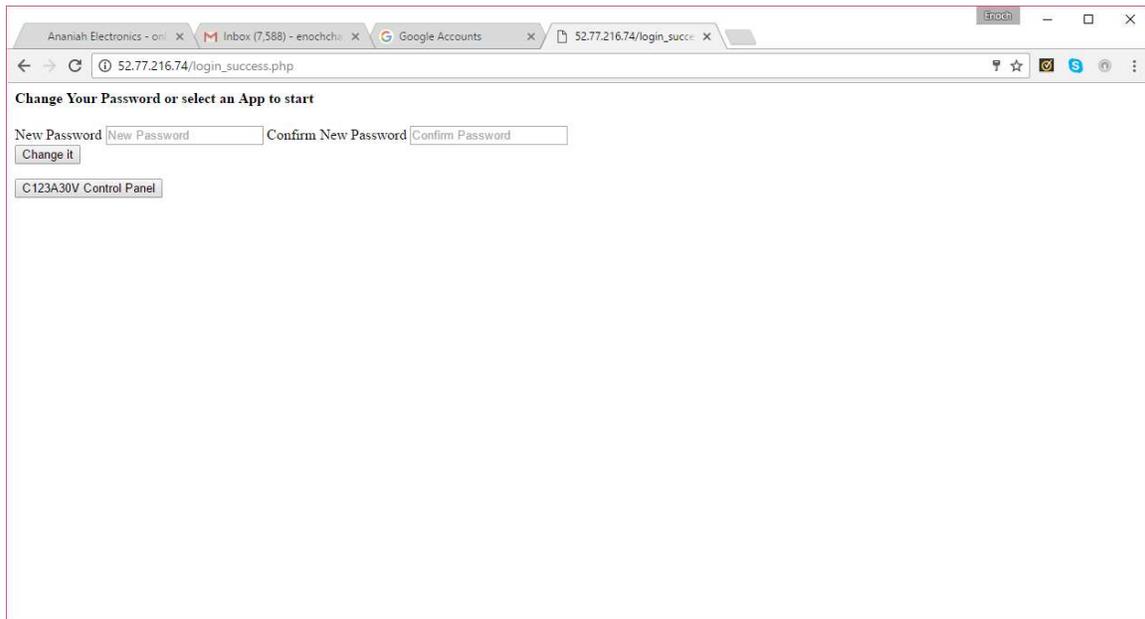


Access the login page via <http://52.77.216.74/login.php>



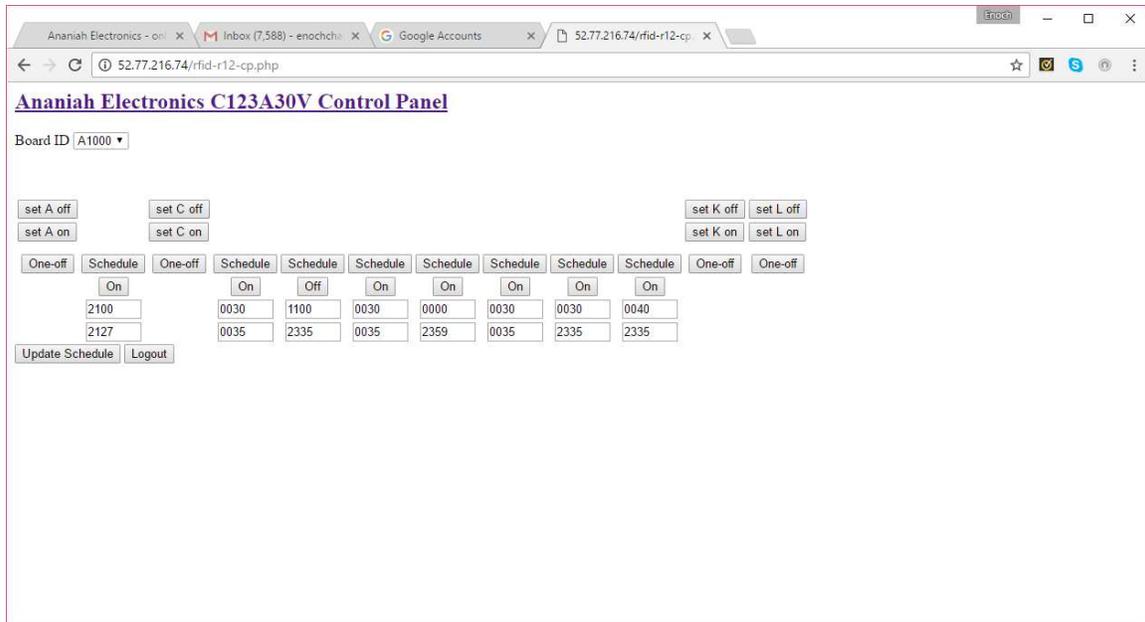
The screenshot shows a web browser window with the address bar displaying 52.77.216.74/login.php. The page content is a simple login form titled "User Login". It includes two input fields: "Username" and "Password", each followed by a colon. Below these fields is a "Login" button.

If the username and password is correct, you will be redirected to



The screenshot shows a web browser window with the address bar displaying 52.77.216.74/login_success.php. The page content is a password change form titled "Change Your Password or select an App to start". It includes two input fields: "New Password" and "Confirm New Password", each followed by a colon. Below these fields is a "Change it" button. At the bottom of the form is a button labeled "C123A30V Control Panel".

Where you can change your password or click the C123A30V Control Panel button to access the Control Panel page. After a successful password change, you need to access the login page to start over again.



If you have multiple boards, you can select the board you are interested via the Board ID drop down list (top left corner).

The 12 relays are assigned a name A, B, C, D, E, F, G, H, I, J, K, L.

There is a button One-off/Schedule which is used to configure the corresponding relay as One-off or Schedule. One-off defines as activate/deactivate the corresponding relay manually and the state will not be changed until it is manually reset again. Schedule defines as the corresponding relay will On/Off on the time between the top text box and the bottom text box. The text box data must be a 4 digits string in UTC HHMM time format. According to the above image, relay B will be turned on between UTC time 2100 and 2127 inclusively, relay D will be turned on between UTC time 0030 and 0035 inclusively. Outside these time period it will be off. Relay E is different, it will be turned off between UTC time 1100 and 2335 inclusively but remains On outside this time period.

Click the button On/Off will toggle the On/Off. Click the button One-off/Schedule will also toggle the One-off/Schedule.

There is a button at the bottom left corner Update Schedule which is used to save the current configuration. If you forget to click this button, your new configuration will not be saved!

When the relay is in One-off mode, click set off, set on button will turn the corresponding relay off/on.

Click Logout button to terminate this session.

Enjoy the true mobile relay board application!

Working Hints

1. Update Schedule can be used as a page refresh. The configuration and the current relay states will be downloaded from the Cloud server. You can verify whether this is your

desired setup. If the time format is not correct, it will not be saved and will only keep the last valid time.

2. If you relay is on, a green tick icon will be shown on the top of the corresponding relay. To check whether the Schedule relay is now on or off, you can click the Schedule button once. The Schedule button will be turned into One-off and also show the green tick icon if this is now On. DON'T click the Update Schedule button as you need to check the relay status only.