



copied from: C:\Users\phadmin\2022\ver8d\xt\ xt_samples.php

function lf_dev_notes

```
Bills notes () {
```

```
global $ph_env,$nl;
```

```
return gf_alert('zeus',"<pre>
```

```
    return gf_alert('zeus',"<pre>
```

```
    I created a page in track.ph that logs into the phlite via xt/auth.php
```

```
    It needs some work, hardcoded to beta37 which will need to be variable based  
or something queried from the database
```

```
    Also might be nice to have extra param support to open a particular xt/ page  
    (right now auth.php hardcoded to redirect to xt/samples.php
```

```
    I've done some pseudo code for this page(xt/samples.php), but heres a list of what needs to be  
done.
```

```
    Create the xt_samples table (not sure what columns it needs thats why waiting)
```

```
    Create the new/edit xt_sample form. Can copy existing new_sample code for the most  
part will need to remove lots of code (too many options) add support for  
pre-populated form fields for opening an existing sample.
```

```
    Create the list_samples function
```

```
    I have a basic filter that will work as soon as I have the  
tables. The List would be very similiar to the list_samples_2v  
page but with less links, & different info. Create the  
printout for including with the mailed seed.
```

```
    Easy, but no idea what layout should be like, or what info needs to be on it.
```

```
    I can put most of this together in a day once I have the xt_samples table worked out.
```

```
    I could get some of it done without the table(eg certain form fields I know will be  
needed) & pseudo code what happens when form is submitted.
```

```
    The other side:
```

```
    Once the customer has submitted an online sample, the lab needs to be made aware of it.  
That means another page like list_samples_2v (Maybe i could get it all done with this page  
changing the output based on if your the lab or the customer, this would make it more complex  
but the code would be in fewer places, good if needing lots of changes.
```

```
    Easier would be to create a separate xt_samples page for the lab that lists  
the xt_samples with filters similar to list_samples_2v.php, with a detail link  
where the info can be viewd and edited (either directly or in a duplicate row)  
and then accepted when the lab is ready.
```

```
    at the time its accepted, the lab will need to be albe to assign the lab #,  
and the system will need to verify & modify the lot #for uniqueness.
```

```
    Extended -
```

```
    MBPI is behind a firewall, so track can't connect direct  
which means to support online samples we'd need to have:
```

- a cloned &up to date schema on v187 (or an amz server)

```
either reloaded nightly, or setup some sort of replication.
```

- An import process, we can't get to them, but they can pull from us

```
so they would need to import the xt_samples table/rows from v187.
```

```
These are not vital, but would be as the phlite/track tie-ins move forward:
```

have limited (read and some write) permissions

- Alternate headers & menus that would be created if logged in from track.ph

-•Create & use new user/passwords for each client schema that