Login Page



you should set login image dynamically , you have to read it from a folder in the server. this will help to place new image according to client need.

I have given in details what is in existing system is done . You check how u will do this in ADF. It's not compulsory to use my code ,

Below are the validation done at existing system

* If user enter wrong user id or password it will give message wrong password and it will show 1 of 5 attempt , After 5 wrong attempts it will block user id.
* When user give correct userid and password and administrator had blocked user then it should give message , User Blocked and Contact IT Dept
* When user id or password is wrong then it should send email to administrator this details ( User id , windows id, ip number)
* User id will expiry every 30 or 60 days according to user profile. If user id expired then it should show pop-up to update new password with OTP Option
* Forget password , When user click Forget password it should show pop and user will able to reset new password with OTP Option

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| 1 | Password should be shown as star \*\*\*\*\*\*\* like above |  |
|  | When user click login button , u have to store Windows ID , IP Number , PC Name into 3 variables and this variables will be used in most of the screens  Example : in data entry screen when user is adding any data we store Windows id, ip number and pc name with that records this will help in future to know from which pc user added this record.  Advantage of global variables in forms is it can be used in all screens | :Global.FPV\_G\_WINID999:=Substr(webutil\_clientinfo.get\_ip\_address||'-'||webutil\_clientinfo.get\_user\_name ||'-'||webutil\_clientinfo.get\_host\_name,1,30);  :GLOBAL.FPV\_G\_PCIP9999:=Substr(webutil\_clientinfo.get\_ip\_address||'-'||webutil\_clientinfo.get\_user\_name ||'-'||webutil\_clientinfo.get\_host\_name,1,30);  :GLOBAL.FPV\_G\_PCNAME9999:=Substr(webutil\_clientinfo.get\_ip\_address||'-'||webutil\_clientinfo.get\_user\_name ||'-'||webutil\_clientinfo.get\_host\_name,1,30); |
| 2 | When user click login button it's as to do below validation. point 3 onwards |  |
| 3 | If user id or password null, It should give message to enter USERID OR PASSWORD whichever is not entered |  |
| 4 | User id and password should be validated from the table FWMS\_USERS  I have given side the code to validate userid and password. If userid or password is wrong then it should give message to user as below | SELECT WMS\_NAME,WMS\_USER\_ID,to\_char(WMS\_LAST\_LOGIN,'DD-MM-YYYY HH24:MI:SS'),WMS\_EMPLOYEE\_NO,WMS\_COMP\_ID,WMS\_EMAIL INTO  :Global.FPV\_G\_USERNAME999,:Global.FPV\_G\_USERID999,:Global.FPV\_G\_USERLASTLOG999,:Global.FPV\_G\_UEMPNO999,:Global.FPV\_G\_CNAME\_LICE9,:Global.FPV\_G\_USEREMAIL999  FROM FWMS\_USERS WHERE  WMS\_USER\_ID=:NB\_USERID AND WMS\_USER\_PASSWORD= (:NB\_PASSWORD); |
|  | When user id or password is wrong it should show message like below Attempt 1 of 5, if user try more then 5 times then it should block the user | When user id or password is wrong you should call below procedure  FWMS\_Wpwd\_Proc\_01 (:NB\_USERID,:Global.FPV\_G\_WINID999);  Above procedure will insert one record into table FWMS\_USERS\_WPWD  SELECT Count(\*) Into FRM\_WPWD From FWMS\_USERS\_WPWD Where WMS\_User\_Id=:NB\_USERID;  Message('' Attempt "'||FRM\_WPWD||'" of "5"';  --Log for wrong attempt below procedure will create a wrong attempt log in log table  FWMS\_ULOG\_Proc\_01 (:NB\_USERID,:Global.FPV\_G\_WINID999,'Login Screen','Wrong Login Attempt',:NB\_WPWD); |
|  | When user password expired then it should show below pop up | It should validate user entered correct userid and old password. if it's correct then u have to update new password in table FWMS\_USERS  SELECT WMS\_NAME INTO  :Global.FPV\_G\_USERNAME999  FROM FWMS\_USERS WHERE  WMS\_USER\_ID=:NB\_USERID AND WMS\_USER\_PASSWORD= (`:NB\_PASSWORD); |
|  | When user click forget password it should show below pop-up | \*\*First it as check user id is correct or not  Begin  SELECT WMS\_NAME INTO  :Global.FPV\_G\_USERNAME999  FROM FWMS\_USERS WHERE  WMS\_USER\_ID=:NB\_USERID;  Exception  When No\_Data\_Found Then  Message('Invalid Userid, Contact IT DEPT');  Message('Invalid Userid, Contact IT DEPT');  Raise Form\_Trigger\_Failure;  End;  If user id is correct then it as to send OTP Number to the email id of that user  BEGIN  SELECT WMS\_EMAIL INTO F\_EMAIL  FROM FWMS\_USERS WHERE  WMS\_USER\_ID=:NB\_USERID;  EXCEPTION  WHEN NO\_DATA\_FOUND THEN  F\_EMAIL:=NULL;  END;    If F\_EMAIL is null then  Message(' Contact IT Dept, Email ID Missing');  Message(' Contact IT Dept, Email ID Missing');  Else  FYN\_SEND\_OTP\_EMAIL (:NB\_FUSERID,F\_EMAIL);  Message(' Please check you email for OTP');  Message(' Please check you email for OTP');  End If;  After user update correct OTP and when he click Reset your password.  BEGIN  SELECT WMS\_EMAIL INTO F\_EMAIL  FROM FWMS\_USERS WHERE  WMS\_USER\_ID=:NB\_USERID;  EXCEPTION  WHEN NO\_DATA\_FOUND THEN  F\_EMAIL:=NULL;  END;    If F\_EMAIL is null then  Message(' Contact IT Dept, Email ID Missing');  Message(' Contact IT Dept, Email ID Missing');  Else  Fwms\_Pset\_Change2 (:NB\_FUSERID,F\_NPASSWORD2);  FYN\_SEND\_OTP\_EMAIL2 (:NB\_FUSERID,F\_EMAIL,F\_NPASSWORD);  Message(' Please check you email for new password');  Message(' Please check you email for new password');  :NB\_FUSERIDOTP:=NULL;  :NB\_FUSERID:=NULL;  :NB\_OTP2:=NULL;  :NB\_OTP:=NULL;  End If; |
|  | When userid ,password and all conditions are fine  And before going to main menu we generate sequence number for each user login , we use this sequence number for reporting | SELECT FWMS\_SEQ\_LOGIN.NEXTVAL Into :Global.FPV\_G\_USEQNO FROM DUAL;  --This will clear wrong attempt table and update user table with last login field  FWMS\_Wpwd\_Proc\_02(:NB\_USERID,:Global.FPV\_G\_WINID999);  --below proceduer will insert Log  FWMS\_ULOG\_Proc\_01 (:NB\_USERID,:Global.FPV\_G\_WINID999,'Login Screen','Login','Logged'); |