Start S3

Input *un*=*New username p1=New password p2=confirm New password*

If *p1*=*p2*

Show error message ‘*Confirm password didn’t match with new password*’

NO

YES

Make Connection to Database

Execute ‘*select \* from shopkeeper*’

Get *olduser* = *getString*(*username*)

L3a

L3

End

L3a

Execute ‘*update shopkeeper set password = p1 where username= olduser*’

If *un* = null

YES

Execute ‘*delete from shopkeeper where username = olduser*’

L3

NO

Execute ‘*insert into shopkeeper (username, password) values (un,p1)*’

Close Connection to database

Close Connection to database

Show message dialogue ‘Password changed’

Show message dialogue ‘Username and password changed’

End E3