Pseudocode :

urutHarga:

Function urutHarga(input pressed):

If (pressed == “asc”):

For x in (select \* db\_akun\_laundry order by list\_harga asc):

return x.nama\_tempat\_laundry ,x.alamat\_laundry ,x.jam\_operasional, x.list\_harga

else (pressed ==”desc”)

For x in (select \* db\_akun\_laundry order by list\_harga desc):

return x.nama\_tempat\_laundry ,x.alamat\_laundry ,x.jam\_operasional, x.list\_harga

isUsernameExist:

Function isUsernameExist(input username):

state = false

For x in (select \* from laundry):

Loop

If( username == x.username):  
 state= true  
 return

else :

print “Username tidak terdaftar”

lihatTransaksi :

Function lihatTransaksi():

For x in (select \* from laundry ,transaksi where laundry.id=transaksi.id):

Loop

If(x not null):

return x.tanggal\_transaksi, x.nomor\_transaksi,x.status\_transaksi

Else :

Print “Belum ada riwayat transaksi”