

Decision Table

Process-Login/Sign Up

Condition Stub	Condition Entry				
Is resident already a user?	Y	Y	N	N	Y
Are the login credentials valid?	Y	N	—	—	—
Are the Sign up details Valid?	—	—	Y	N	—
Forgot password?	—	—	—	—	Y
Action Stub	Action Entry				
Access Granted	X				
Invalid Username / Password		X			
User Registration Successful			X		
Invalid Sign Up Deatils				X	
Send Password reset link to email					X

Decision Table

Process-Maintenance Bill Payment System

Condition Stub	Condition Entry			
Bill Already Paid	Y	N	N	N
Deadline crossed?	—	N	Y	Y
5 days since deadline crossed?	—	—	Y	—
10 days since deadline crossed?	—	—	—	Y
Action Stub	Action Entry			
Show Receipt	X			
No penalty		X		
Penalty = Rs. 500			X	
Penalty = Rs.100*No. of days exceeded				X