## **Decision Table**

## Process - Authentication

Condition Stub	Condition Entry						
Is email already registered?	Υ	Y	N	N	Y		
Is Sign Up Data Entry Valid ?	-	-	N	Υ	-		
Are Credentials valid?	Y	N	-	-	-		
Has user forgot the password?	-	-	-	-	Y		

Action Stub		Action Entry						
Permission granted	X							
New Account Created				Х				
New Password sent to user					Х			
Error message shown to user		Х	Х					

## **Decision Table**

## **Process- Transaction**

Condition Stub	Condition Entry					
Are credentials verified?	Y	Υ	Υ	Y	Υ	N
Is quantity Sufficient to trade?	Y	Y	Y	Υ	N	-
Is order a market order?	Y	Y	N	N	-	-
Whether user is Buying stock?	Y	N	Υ	N	-	-

Action Entry					
Х					
		Х			
	Х				
			Х		
				X	X
	X		X	X X X	X