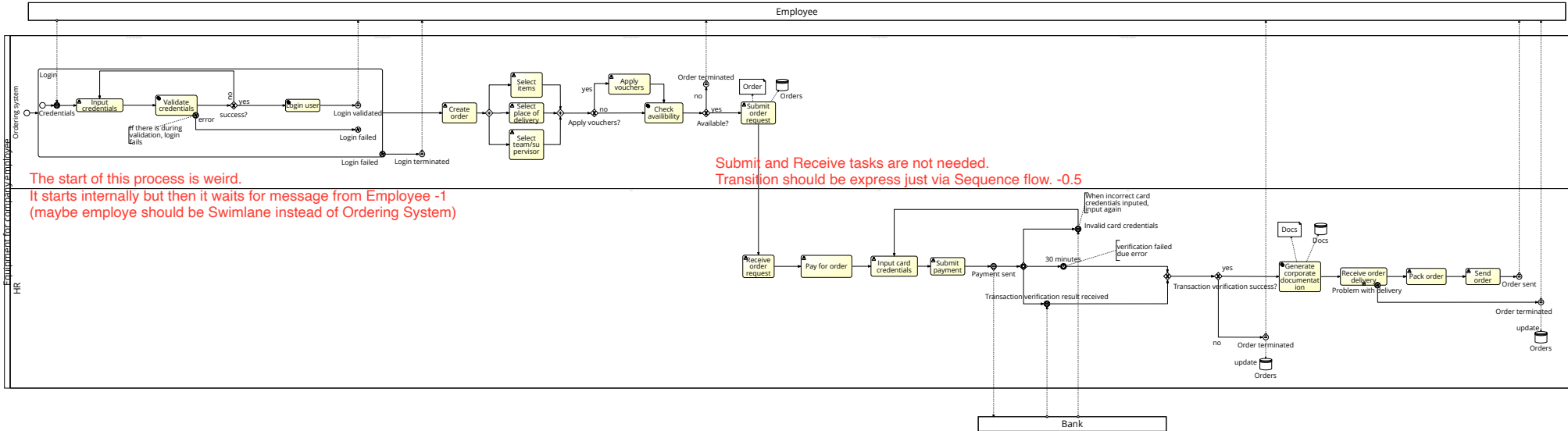


HW02



This process illustrates ordering equipment for employee. Employee first tries to log in, if not successful, login is terminated. When logged into system, employee creates order, selects items, place of delivery, team designation. Optional application of vouchers available. System checks for availability of items, if available, order request is submitted, otherwise order is terminated. When order request submitted, HR receives order request, tries to pay for the order (during transaction verification, there are 3 possible events: 1. card credentials are not inputted properly, input again, 2. no action for 30 minutes => transaction fails, 3. transaction result received from the bank), when transaction is verified HR generates docs for the order, waits (receives order delivery - when there is any problem, order is terminated) for the order, packs and sends the order to employee.



The start of this process is weird.

It starts internally but then it waits for message from Employee -1 (maybe employee should be Swimlane instead of Ordering System)

Submit and Receive tasks are not needed. Transition should be express just via Sequence flow. -0.5

Result: 10.5