Hungry Customer Perspective Nicole Sharman EXSM3931 Assignment 6 **Hungry Customer** Oct 4, 2022 approaches vending machine Customer_is Walk Away _hungry? Yes Customer enters code for Customer enters code for chips candy Customer_has Inspect Snack Choices _money? Machine Dispenses 1 Machine Dispenses 1 pack of chips pack of candy Chip count -1 Candy count -1 Customer Inserts Money Money entered reduce by Money entered reduce by cost of 1 chips cost of 1 candy Money entered is Ask for code or cancel Ask for more money or greater than max cost Yes cancel transaction transaction Profit increases by Profit increases by of each snack? cost of 1 chips cost of 1 candy Customer cancels Display Balance transaction. Refund money. Balance greater than zero? Νo Display Thank You Customer Walks Away