**There was not a test data document provided so I provided sample runs of my program.**

**Test Run 1**

**Welcome to Amazing Autos!**

**Let us help you find your next automobile.**

**CHOOSE FROM OUR PROLIFIC VEHICLE INVENTORY ...**

**------------------------------------------------------------**

**Item# Vehicle Miles Price**

**------------------------------------------------------------**

**1 2018 Tesla Model 3 48,000 $20,000.00**

**2 2018 Dodge Charger 25,000 $24,000.00**

**3 2018 Chevy Subaru 18,000 $18,000.00**

**Select your vehicle by item # (e.g. 1, 2, 3): 1**

**You've selected the 2018 Tesla Model 3 ... a wise choice!**

**Protect your purchase with our pre-paid service offerings.**

**Today's purchase qualifies for $400.00 in Service Cash.**

**Add our 3-year oil change package for $299.99 (Y or N)? y**

**Add our 3-year tire rotation package for $149.50 (Y or N)? n**

**Add our 3-year car wash package for $499.99 (Y or N)? n**

**Congratulations on your purchase!**

**------------------------------------------------------------**

**Auto Sales Order Receipt**

**Order Date: Sun Oct 06 20:27:59 CDT 2019**

**------------------------------------------------------------**

**Item Amount**

**------------------------------------------------------------**

**Vehicle**

**2018 Tesla Model 3**

**Sales Price $20,000.00**

**SalesTax $700.00**

**Subtotal $20,700.00**

**Service Package**

**3-year oil change package**

**Sale price $299.99**

**SalesTax $24.00**

**Rebate ($299.99)**

**Subtotal $24.00**

**------------------------------------------------------------**

**Grand Total $20,724.00**

**------------------------------------------------------------**

**Test run 2**

**Welcome to Amazing Autos!**

**Let us help you find your next automobile.**

**CHOOSE FROM OUR PROLIFIC VEHICLE INVENTORY ...**

**------------------------------------------------------------**

**Item# Vehicle Miles Price**

**------------------------------------------------------------**

**1 2018 Tesla Model 3 48,000 $20,000.00**

**2 2018 Dodge Charger 25,000 $24,000.00**

**3 2018 Chevy Subaru 18,000 $18,000.00**

**Select your vehicle by item # (e.g. 1, 2, 3): 2**

**You've selected the 2018 Dodge Charger ... a wise choice!**

**Protect your purchase with our pre-paid service offerings.**

**Today's purchase qualifies for $480.00 in Service Cash.**

**Add our 3-year oil change package for $299.99 (Y or N)? n**

**Add our 3-year tire rotation package for $149.50 (Y or N)? y**

**Add our 3-year car wash package for $499.99 (Y or N)? n**

**Congratulations on your purchase!**

**------------------------------------------------------------**

**Auto Sales Order Receipt**

**Order Date: Sun Oct 06 20:45:05 CDT 2019**

**------------------------------------------------------------**

**Item Amount**

**------------------------------------------------------------**

**Vehicle**

**2018 Dodge Charger**

**Sales Price $24,000.00**

**SalesTax $840.00**

**Subtotal $24,840.00**

**Service Package**

**3-year tire rotation package**

**Sale price $149.50**

**SalesTax $12.00**

**Rebate ($149.50)**

**Subtotal $12.00**

**------------------------------------------------------------**

**Grand Total $24,852.00**

**------------------------------------------------------------**

**Test Run 3**

**Welcome to Amazing Autos!**

**Let us help you find your next automobile.**

**CHOOSE FROM OUR PROLIFIC VEHICLE INVENTORY ...**

**------------------------------------------------------------**

**Item# Vehicle Miles Price**

**------------------------------------------------------------**

**1 2018 Tesla Model 3 48,000 $20,000.00**

**2 2018 Dodge Charger 25,000 $24,000.00**

**3 2018 Chevy Subaru 18,000 $18,000.00**

**Select your vehicle by item # (e.g. 1, 2, 3): 3**

**You've selected the 2018 Chevy Subaru ... a wise choice!**

**Protect your purchase with our pre-paid service offerings.**

**Today's purchase qualifies for $360.00 in Service Cash.**

**Add our 3-year oil change package for $299.99 (Y or N)? n**

**Add our 3-year tire rotation package for $149.50 (Y or N)? n**

**Add our 3-year car wash package for $499.99 (Y or N)? y**

**Congratulations on your purchase!**

**------------------------------------------------------------**

**Auto Sales Order Receipt**

**Order Date: Sun Oct 06 20:47:41 CDT 2019**

**------------------------------------------------------------**

**Item Amount**

**------------------------------------------------------------**

**Vehicle**

**2018 Chevy Subaru**

**Sales Price $18,000.00**

**SalesTax $630.00**

**Subtotal $18,630.00**

**Service Package**

**3-year tire rotation package**

**Sale price $499.99**

**SalesTax $40.00**

**Rebate ($360.00)**

**Subtotal $179.99**

**------------------------------------------------------------**

**Grand Total $18,809.99**

**------------------------------------------------------------**