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      <FormatSpecificOptions />
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        <Field name="Store_Number" size="3" source="TextInput" type="V_String" />
        <Field name="Customer_Segment" size="14" source="TextInput" type="V_String" />
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        <Field description="TextToColumns Parsed from Field" name="Address" size="45" source="TextToColumns Parsed from Field" type="V_String" />
        <Field description="TextToColumns Parsed from Field" name="City" size="45" source="TextToColumns Parsed from Field" type="V_String" />
        <Field description="TextToColumns Parsed from Field" name="Zip" size="45" source="TextToColumns Parsed from Field" type="V_String" />
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    </MetaInfo>
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      <Text>Practice Exercise 3</Text>
      <Font name="Montserrat ExtraBold" size="21.75" style="1" />
      <TextColor name="White" />
      <FillColor r="13" g="35" b="69" />
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      <Text>Combine the customer information from the last exercise with "Order Details" to find the Total and Total Saved for each
order</Text>
      <Font name="Montserrat" size="1125" style="O" />
      <TextColor name="White" />
      <FillColor r="13" g="35" b="69" />
      <Shape shape="O" />
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      <DefaultAnnotationText />
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    <Configuration>
      <Text>Combine the customer information in "Start 31" with the "Order Details". Ensure both the "Order Date" and "Ship Date"
columns are formatted as "date" datatype.
      <Font name="Arial" size="825" style="O" />
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      <FillColor name="White" />
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      <Justification Justification="3" />
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<Node ToolID="15">
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    <Position x="66" y="474" />
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Find the number of days to ship after the order was placed for each line item. Also calculate the subtotal for each line item (discount and shipping are flat costs not per quantity). Finally find the Total cost for each order, the Total Saved for each order, and the minimum days to ship any line item within each order.

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    <Passwords />
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      <Field name="Product_SKU" size="255" source="File" type="V_String" />
      <Field name="Discount" size="255" source="(Multiple Sources)" type="V_String" />
      <Field name="Unit_Price" size="255" source="File" type="V_String" />
      <Field name="Shipping_Cost" size="255" source="File" type="V_String" />
      <Field name="Order_Date" source="DateTime: ToMM/dd/yyyy" type="Date" />
      <Field name="Ship_Date" size="22" source="DateTime: (Multiple Sources)" type="String" />
      <Field name="Quantity_ordered_new" size="255" source="File" type="V_String" />
      <Field name="Order_ID" size="255" source="File" type="V_String" />
      <Field name="Order_Priority" size="255" source="File" type="V_String" />
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  </MetaInfo>
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      <FormatSpecificOptions />
    </Configuration>
    <Annotation DisplayMode="O">
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      <DefaultAnnotationText>Final State - Exercise 3.yxdb</DefaultAnnotationText>
      <Left value="False" />
    </Annotation>
    <MetaInfo connection="Output">
      <RecordInfo>
        <Field name="Order_ID" size="255" source="Summarize: GroupBy - Order_ID" type="V_String" />
        <Field name="Total" source="Summarize: Sum - SubTotal" type="Double" />
        <Field name="Total Saved" source="Summarize: Sum - Discount" type="Double" />
        <Field name="Days to Ship" source="Formula: DateTimeDiff([Ship_Date],[Order_Date],&quot;days&quot;)" type="Byte" />
      </RecordInfo>
    </MetaInfo>
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  <GuiSettings Plugin="AlteryxBasePluginsGuiJoinJoin">
    <Position x="174" y="390" />
  </GuiSettings>

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<Properties>
  <Configuration joinByRecordPos="False">
    <JoinInfo connection="Left">
      <Field field="Customer_ID" />
    </JoinInfo>
    <JoinInfo connection="Right">
      <Field field="Customer_ID" />
    </JoinInfo>
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      <Configuration outputConnection="Join">
        <OrderChanged value="False" />
        <CommaDecimal value="False" />
        <SelectFields>
          <SelectField field="Right_Customer_ID" selected="False" rename="Right_Customer_ID" input="Right" />
          <SelectField field="*Unknown" selected="True" />
        </SelectFields>
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      <InputFieldName>Ship Date</InputFieldName>
      <Format>MM/dd/yyyy</Format>
      <OutputFieldName>ShipDate_Out</OutputFieldName>
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  </GuiSettings>
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        <FormulaField expression="DateDiff([ShipDate_Out],[Order Date],&quot;days&quot;)" field="Days to Ship"
size="1073741823" type="V_WString" />

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        <FormulaField expression="([Unit-Price]*[Quantity-ordered-new])-([Discount])+[Shipping-Cost]" field="Subtotal of
Order" size="1073741823" type="V_WString" />
        <FormulaField expression="[Discount]" field="Total Saved" size="1073741823" type="V_WString" />
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            <CommaDecimal value="False" />
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                <SelectField field="Unit-Price" selected="True" type="Double" size="8" />
                <SelectField field="Shipping-Cost" selected="True" type="Double" size="8" />
                <SelectField field="Quantity-ordered-new" selected="True" type="Double" size="8" />
                <SelectField field="*Unknown" selected="True" />
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                <SelectField field="Store-Number" selected="False" />
                <SelectField field="Customer-Segment" selected="False" />
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                <SelectField field="Address" selected="False" />
                <SelectField field="City" selected="False" />
                <SelectField field="Zip" selected="False" />
                <SelectField field="Product SKU" selected="False" />
                <SelectField field="Discount" selected="False" />
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    <SelectField field="Unit Price" selected="False" />
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    <SelectField field="Order Date" selected="False" />
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    <SelectField field="Order ID" selected="True" />
    <SelectField field="Order Priority" selected="False" />
    <SelectField field="Ship Date Out" selected="False" />
    <SelectField field="Subtotal of Order" selected="True" rename="Total" type="Double" size="8" />
    <SelectField field="Total Saved" selected="True" type="Double" size="8" />
    <SelectField field="Days to Ship" selected="True" type="Double" size="8" />
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    </Configuration>
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        <SummarizeField field="Days to Ship" action="Min" rename="Min-Days to Ship" />
        <SummarizeField field="Total Saved" action="Sum" rename="Sum-Total Saved" />
        <SummarizeField field="Total" action="Sum" rename="Sum-Total" />
      </SummarizeFields>
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        <SelectField field="Sum_Total" selected="True" rename="Total" />
        <SelectField field="Sum_Total Saved" selected="True" rename="Total Saved" />
        <SelectField field="Min_Days to Ship" selected="True" rename="Days to Ship" />
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