Field	Format	Max Length	Comment	Example	GET Response	POST Request	HTTP Header Accept: Version_
Stan	Alpha	250	Payment standard reference. This is the value of "txnID" in the Securepay and PayPal response or the "transaction id" in Braintree or the "pspreference" in Adyen. This is mandatory if refunds are to be issued against this payment in Apparel[21] Mail order screen. This is displayed as EFT Stan in Apparel[21] Retail Transactions. This should be the AfterPay Order ID for AfterPay paments. Zip-This is value of the "id" in the Zip response which is the id of purchase request. This is mandatory if refunds are to be issued against Zip payment in Apparel[21] Mail Order screen. For Openpay, this should be the ordered that is returned in the Opepay payment response.	405555	Yes	Optional	1.0
AuthCode	Alpha	250	Payment authorisation code. This is an information field and NOT required for refunds to be processed. This is displayed as EFT Auth No in Apparel[21] Retail Transactions.	512	Yes	Optional	1.0

Field	Format	Max Length	Comment	Example	GET Response	POST Request	HTTP Header Accept: Version_
AccountType	Alpha	250	Payment account type	Credit	Yes	Optional	1.0
Settlement	Alpha	250	Settlement reference	20110625	Yes	Optional	1.0
Reference	Alpha	250	Payment Reference SecurePay - this is the value of "purchaseOrderNo" in the Securepay response and is mandatory if refunds are to be issued against this payment. PayPal – this is the PayPal payment resource. This is common for all sales/refunds around a single order. There needs to be a value in this field for PayPal refunds but the value isn't used for anything. Braintree - Not required but is useful if make this the customer order number. Adyen - Not required but is useful if make this the pspreference. AfterPay – this should be the AfterPay Merchant Order Id. This is listed as mandatory for successful refund in store and at head office, but the actual value is not used for refunds. This is due to inconsistency in AfterPay system that may change in the future. We recommend putting the AfterPay Merchant Order Id in this field always, regardless.	13525233_22255	Yes	Optional	1.0

Field	Format	Max Length	Comment	Example	GET Response	POST Request	HTTP Header Accept: Version_
			Zip- this is the value of the 'refCode' that is in the Zip response. This value is not used by Zip to process refunds, but it is mandatory if Zip payments are to be refunded from Mail Order screen. Other payment types – can be supplied This is EFT Ref in Apparel[21] Retail Transactions.				
Amount	Num(22,2)	22	Payment amount. This must equal the Order amount when posting a new order. Negative amounts appearing mean a credit.	500.5	Yes	Yes	1.0
Message	Alpha	4000	Message	Purchased on Monday with an amount of 100 dollars	Yes	Optional	1.0
VoucherGateway	Alpha	15	Reference code name of Gift Voucher Gateway which is set up in Code Maintenance.It indicates that the gift voucher in the payment is issued from a 3rd party (Gift Voucher Gateway). Refer to Job 115136 for more detail.	Web GV Gateway	Yes	Optional	2.0
MerchantId	Alpha	100	Nominate the merchant ID that the payment was posted against. This is used by Apparel[21] to map to the correct payment gateway for future refunds of this payment.	Aa7g2BD4hHDDUrhXD8N j0N1UZ41lTVVSHNRpsEm bcSpOlSLwGm3UfEGdI0zt	Yes	Optional	1.0

Field	Format	Max Length	Comment	Example	GET Response	POST Request	HTTP Header Accept: Version_
			Optional for SecurePay payments – if not supplied, the default SecurePay account will be used Mandatory for PayPal payments – this corresponds to RestAPI PayPal Client ID – must have MailOrder app created in PayPal. Mandatory for AfterPay payments – this corresponds to the MerchantId set up for AfterPay. Mandatory for Braintree payments – this corresponds to the Merchant Id set up for Braintree. Mandatory for Adyen payments – this corresponds to the Merchant Id set up for Adyen. Mandatory for Openpay payments – this corresponds to the Merchant Id set up for Openpay.				
AccountId	Alpha	100	Nominate the merchant account ID that the payment was posted against. This Is used by Apparel21 to map to the correct payment gateway for future refunds of this payment. Mandatory for Braintree payments - this corresponds to the Braintree Merchant Account Id for the relevant currency.	AP21_MERCHANT_NZ	Yes	Optional	1.0

Field	Format	Max Length	Comment	Example	GET Response	POST Request	HTTP Header Accept: Version_
			Braintree allows multiple merchant accounts IDs within a single merchant account. Not used for SecurePay, Paypal, Adyen or AfterPay payments.				
Currency			**Currency consists of Code and Format.**				
Code	Alpha	50	Currency Code associated with the person	AUD	Yes	No	2.0
Format	Alpha	50	Format the currency is displayed in Apparel21	#,##0.00 'Aud'	Yes	No	2.0
PointsPartner			**PointsPartner consists of MembershipNumber**				
Id	Number	30	Apparel21 reference code index value	123	Yes	No	2.0
Name	Alpha	40	Apparel21 reference code name	Qantas	Yes	No	2.0
MembershipNumber	Alpha	100	Third party loyalty card membership number. Value passed is only validated against partner prefix defined in Apparel21. It is assumed that the membership number passed has been pre validated on the web site.	55555565444879	Yes	Yes	2.0

1.45.1 SUCCESS RESPONSE

HTTP Response		
200		

1.45.2 ERROR RESPONSE

HTTP Error	API Error Code	API Error Text
404		
403	5082	The store pickup Id is invalid. Store does not exist.
403	5083	Gift vouchers cannot be added to pick up in store orders

101 CREMORNE ST CREMORNE VIC 3121   ACN 005 997 900   PH: 613 8415 9300   FAX: 613 9427 1752 WWW.APPAREL21.COM

RETAIL API GUIDE - LATEST.DOCX   Apparel21 Reference Guide   Page 125 of 221

403	5092	Invalid order date. Valid format is 'yyyy-MM-dd HH:mm:ss'
403	5014	Size of field XXXX, 9999 is too long. Maximum length is 9999.
403	5128	Voucher 9999 has already been issued
403	5056	The voucher does not exist
403	5071	The voucher number is invalid. For example, if supplied it in invalid format.
403	5127	Voucher 9999 cannot be sold – this is when it is a promotional voucher.
403	5059	The voucher is no longer valid – it belongs to a suspended range of vouchers
403	5130	Membership Number XXXXXX does not match any known points partner
403	5088	Sku value and discount should be negative for return
403	5145	Invalid discount value: -40. Discount sign should be the same as Quantity sign
403	5146	All lines with promotions must have a 'PromoId' element
403	5150	Unattended delivery option is invalid
403	5186	Tax rate cannot be empty when UseSubmmitedTaxRate is true.
403	5220	Pickup store 'MAIN' is invalid because sales warehouse 'NZWEB' is not omni channel and currencies are different
403	5238	Need review flag 'Y' is not valid - Must be 'True' or 'False'
403	5239	Order review status code not set in configuraiton
403	5421	Request requires either personId, id, or updatedAfter to be set.

1.46 RETRIEVE ORDERS UPDATED SINCE A DATE/TIME

To retrieve orders created or changed since a date/time, use a **GET** on the following URI. Only orders created via the web or Mail Order will be returned. These orders do not include retail sale transactions, Customer Orders created at a POS store or wholesale orders with the person attached. This endpoint should be used when the latest status of orders is required as the information is read from the Sales Order tables.

1.46.1 URI REQUEST FORMAT

/Orders/?countryCode={countryCode}&startRow={startRow}&pageRows={pageRows}&updatedAfter={time stamp}

1.46.2 REQUEST PARAMETERS

Field	Required	Comment
CountryCode	Mandatory	Country code of the shopper
StartRow	Optional	Starting position of orders returned
PageRows	Optional	Number of order returned
updatedAfter	Optional	To retrieve the list of orders which have been changed after updatedAfter timestamp

1.46.3 EXAMPLE REQUEST

GET
https://retailapi.apparel21.com/RetailAPI/Orders/?countryCode=AU&startRow=1&pageRows=20&updatedAfter=2020-12-01T11:33:07

Content-type: text/xml
Accept:version_2.0

1.46.4 EXAMPLE PAYLOAD

```
<Orders>
   <Order>
    <Id>20784</Id>
    <RowNumber>1</RowNumber>
    <OrderNumber>W0000124</OrderNumber>
    <PersonId>3583</PersonId>
    <WarehouseId>4141</WarehouseId>
    <OrderDateTime>2011-07-11T00:00:00</OrderDateTime>
    <TotalQuantity>2</TotalQuantity>
    <TotalTax>16.33</TotalTax>
    <TotalDiscount>0</TotalDiscount>
    <TotalDue>147</TotalDue>
    <TotalPayment>147</TotalPayment>
    <DeliveryInstructions>Please leave on front porch. beware of dangerous dog
         </DeliveryInstructions>
    <UnattendedDeliveryOption>AuthorityToLeave</UnattendedDeliveryOption>
    <Addresses>
      <Billing>
        <AddressLine1>73 Linlithgow Avenue</AddressLine1>
        <AddressLine2 />
        <City>GREYTHORN</City>
```

```xml
          <State>VIC</State>
          <Postcode>3152</Postcode>
          <Country>AUSTRALIA</Country>
       </Billing>
       <Delivery>
          <CompanyName> Apparel21 <CompanyName>
          <AddressLine1>37 Swan Street</AddressLine1>
          <AddressLine2 />
          <City>GREYTHORN</City>
          <State>VIC</State>
          <Postcode>3152</Postcode>
          <Country>AUSTRALIA</Country>
       </Delivery>
    </Addresses>
    <Contacts>
       <Email>john.smith@gmaile.com></Email>
    <Phones>
        <Home>012351235</Home>
        <Mobile>012341234</Mobile>
        <Work />
    </Phones>
    </Contacts>
    <OrderDetails Type="Array" TotalRows="2">
       <OrderDetail>
         <Id>56025</Id>
         <Sequence>1</Sequence>
         <ProductId>3641</ProductId>
         <ColourId>4082</ColourId>
         <SkuId>4323</SkuId>
         <ProductCode>Beanie</ProductCode>
         <ProductName>WInter Beanie</ProductName>
         <ColourCode>BLU</ColourCode>
         <ColourName>Blue</ColourName>
         <SizeCode>1</SizeCode>
         <Quantity>1</Quantity>
         <Customisation />
         <Price>147</Price>
         <Discount>0</Discount>
         <Value>147</Value>
         <TaxPercent>12.5</TaxPercent>
         <Status>Processing</Status>
         <GiftWrap>true</Status>
         <GiftWrapMessage>Happy birthday, Mum.</GiftWrapMessage>
         <SenderName />
         <ReceiverName />
         <WarehouseId>4141</WarehouseId>
       </OrderDetail>
       <OrderDetail>
         <Id>56026</Id>
         <Sequence>2</Sequence>
         <ProductId>4222</ProductId>
         <ColourId>4742</ColourId>
         <SkuId>5482</SkuId>
         <ProductCode>FRGHTMO</ProductCode>
         <ProductName>Ladies Freight</ProductName>
         <ColourCode>-</ColourCode>
         <ColourName>-</ColourName>
         <SizeCode>-</SizeCode>
         <Quantity>1</Quantity>
         <Price>0</Price>
         <Discount>0</Discount>
         <Value>0</Value>
         <TaxPercent>11</TaxPercent>
          <Carrier/>
         <CarrierUrl/>
         <ConNote/>
         <ServiceType>
```

```xml
        <Id>162</Id>
        <Code>Road</Code>
        </ServiceType>
        <Status>Processing</Status>
        <GiftWrap>false</Status>
       <SenderName />
       <ReceiverName />
       <WarehouseId>4141</WarehouseId>
     </OrderDetail>
    </OrderDetails>
    <SelectedFreightOption>
     <Id />
     <Name />
     <Value>0</Value>
    </SelectedFreightOption>
    <Payments>
     <PaymentDetail>
       <Id>2791</Id>
       <Sequence>0</Sequence>
       <Origin>CreditCard</Origin>
       <CardType>TEST</CardType>
       <Stan>986516</Stan>
       <AuthCode />
       <AccountType />
       <Settlement>20101129</Settlement>
       <Reference>Apparel²¹Dev:100032</Reference>
       <MerchantId>JGH123</MerchantId>
       <AccountId>AP21_MERCHANT_AU</AccountId>
       <Amount>147</Amount>
       <Message>payment_statusCURRENTbank_reference986516remote_ip203.36.237.106card_typeTESTpaymen
t_number100032countryAUorder_id77response_amount158.02response_textApproved or completed
successfullyresponse_code00settlement_date20101129actioncomplete_direct_onesummary_code0vendor_nameA
pparel²¹Devpayment_referenceTEST Payment Only - DO NOT
CHARGEperson_id9585payment_groupNEWcurrencyAUD$controllerorderspayment_date1290986516</Message>
     </PaymentDetail>
    </Payments>
  </Order>
  <Order>
    <Id>20785</Id>
    <RowNumber>2</RowNumber>
    <OrderNumber>W0000125</OrderNumber>
    <PersonId>3583</PersonId>
    <WarehouseId>4141</WarehouseId>
    <OrderDateTime>2011-07-11T00:00:00</OrderDateTime>
    <TotalQuantity>2</TotalQuantity>
    <TotalTax>16.33</TotalTax>
    <TotalDiscount>0</TotalDiscount>
    <TotalDue>147</TotalDue>
    <TotalPayment>147</TotalPayment>
    <DeliveryInstructions>Please leave on front porch. beware of dangerous
dog.</DeliveryInstructions>
    <Addresses>
     <Billing>
       <AddressLine1>73 Linlithgow Avenue</AddressLine1>
       <AddressLine2 />
       <City>GREYTHORN</City>
       <State>VIC</State>
       <Postcode>3152</Postcode>
       <Country>AUSTRALIA</Country>
     </Billing>
     <Delivery>
       <AddressLine1>37 Swan Street</AddressLine1>
       <AddressLine2 />
       <City>GREYTHORN</City>
       <State>VIC</State>
       <Postcode>3152</Postcode>
       <Country>AUSTRALIA</Country>
     </Delivery>
```

```xml
      </Addresses>
      <Contacts>
        <Email> John.Smith@test.com.au</Email>
        <Phones>
          <Home>012351235</Home>
          <Mobile>012341234</Mobile>
          <Work />
        </Phones>
      </Contacts>
      <DeliveryContacts>
        <Email> John.Smith@test.com.au</Email>
        <Phones>
          <Home>012351235</Home>
          <Mobile>012341234</Mobile>
          <Work />
        </Phones>
      </DeliveryContacts>
      <OrderDetails Type="Array" TotalRows="2">
        <OrderDetail>
          <Id>56027</Id>
          <Sequence>1</Sequence>
          <ProductId>3641</ProductId>
          <ColourId>4082</ColourId>
          <SkuId>4323</SkuId>
          <ProductCode>Beanie</ProductCode>
          <ProductName>WInter Beanie</ProductName>
          <ColourCode>BLU</ColourCode>
          <ColourName>Blue</ColourName>
          <SizeCode>1</SizeCode>
          <Quantity>1</Quantity>
          <Price>147</Price>
          <Discount>0</Discount>
          <Value>147</Value>
          <TaxPercent>12.5</TaxPercent>
          <Carrier/>
          <CarrierUrl/>
          <ConNote/>
          <SenderName />
          <ReceiverName />
          <WarehouseId>4141</WarehouseId>
          <Status>Processing</Status>
        </OrderDetail>
        <OrderDetail>
          <Id>56028</Id>
          <Sequence>2</Sequence>
          <ProductId>4222</ProductId>
          <ColourId>4742</ColourId>
          <SkuId>5482</SkuId>
          <ProductCode>FRGHTMO</ProductCode>
          <ProductName>Ladies Freight</ProductName>
          <ColourCode>-</ColourCode>
          <ColourName>-</ColourName>
          <SizeCode>-</SizeCode>
          <Quantity>1</Quantity>
          <Price>0</Price>
          <Discount>0</Discount>
          <Value>0</Value>
          <TaxPercent>11</TaxPercent>
          <Carrier/>
          <CarrierUrl/>
          <ConNote/>
          <SenderName />
          <ReceiverName />
          <WarehouseId>4141</WarehouseId>
          <Status>Processing</Status>
        </OrderDetail>
      </OrderDetails>
      <SelectedFreightOption>
```

```
      <Id />
      <Name />
      <Value>0</Value>
    </SelectedFreightOption>
    <Payments>
      <PaymentDetail>
        <Id>2792</Id>
        <Sequence>0</Sequence>
        <Origin>CreditCard</Origin>
        <CardType>TEST</CardType>
        <Stan>986516</Stan>
        <AuthCode />
        <AccountType />
        <Settlement>20101129</Settlement>
        <Reference>Apparel²¹Dev:100032</Reference>
        <Amount>147</Amount>
        <Message>payment_statusCURRENTbank_reference986516remote_ip203.36.237.106card_typeTESTpaymen
t_number100032countryAUorder_id77response_amount158.02response_textApproved or completed
successfullyresponse_code00settlement_date20101129actioncomplete_direct_onesummary_code0vendor_nameA
pparel²¹Devpayment_referenceTEST Payment Only - DO NOT
CHARGEperson_id9585payment_groupNEWcurrencyAUD$controllerorderspayment_date1290986516</Message>
      </PaymentDetail>
    </Payments>
    <PointsPartner>
      <Id>16044</Id>
      <Name>Quantas</Name>
      <MembershipNumber>1234999629624</MembershipNumber>
    </PointsPartner>
  </Order>
</Orders>
```

1.46.5 EXAMPLE PAYLOAD – SHIP FROM STORE ORDER WHERE DESPATCH LOCATION DETERMINED OUTSIDE OF APPAREL²¹

```
<Order>
  <PersonId>1841</PersonId>
  <PickupStoreId>8981</PickupStoreId>
  <Carrier>
    <Id>1156</Id>
    <Code/>
  </Carrier>
  <ServiceType>
    <Id>162</Id>
    <Code />
  </ServiceType>
  <SLA>
    <Id>16784</Id>
    <Code/>
  </SLA>
  <DespatchType>DespatchFromStore</DespatchType>
  <ExpectedDeliveryDate>2019-10-13</ExpectedDeliveryDate>
  <DeliveryInstructions>Please leave on front porch. Beware of dangerous dog.</DeliveryInstructions>
  <UnattendedDeliveryOption>AuthorityToLeave</UnattendedDeliveryOption>
  <Addresses>
    <Billing>
      <AddressLine1>73 Linlithgow Avenue</AddressLine1>
      <AddressLine2></AddressLine2>
      <City>GREYTHORN</City>
      <State>VIC</State>
      <Postcode>3152</Postcode>
      <Country>AUSTRALIA</Country>
    </Billing>

    <Delivery>
      <AddressLine1>37 Swan Street</AddressLine1>
      <AddressLine2></AddressLine2>
```

```
            <City>GREYTHORN</City>
            <State>VIC</State>
            <Postcode>3152</Postcode>
            <Country>AUSTRALIA</Country>
        </Delivery>
    </Addresses>
    <Contacts>
        <Email>aperera@gmail.comm</Email>
        <Phones>
            <Home>0399526532</Home>
            <Mobile>045231218521</Mobile>
        </Phones>
</Contacts>
<DeliveryContacts>
    <Email>deliverycontacts.email@domain.com</Email>
    <Phones>
        <Home>0413837276</Home>
    </Phones>
</DeliveryContacts>
    <OrderDetails>
        <OrderDetail>
            <SkuId>12431</SkuId>
            <Quantity>1</Quantity>
            <Value>150</Value>
            <Price>150</Price>
            <TaxPercent>0</TaxPercent>
            </OrderDetail>
    </OrderDetails>
    <Payments>
        <PaymentDetail>
            <Origin>CreditCard</Origin>
            <CardType>VISA</CardType>
            <Amount>150</Amount>
        </PaymentDetail>
    </Payments>
        <PointsPartner>
            <Id>16044</Id>
            <Name>Quantas</Name>
            <MembershipNumber>1234999629624</MembershipNumber>
        </PointsPartner>
</Order>
```

1.46.6 SUCCESS RESPONSE

HTTP Response		
200		

1.46.7 ERROR RESPONSE

HTTP Error	API Error Code	API Error Text
404		
400	5034	Invalid pagination parameters
403	5421	Request requires either personId, id, or updatedAfter to be set.

1.47 RETRIEVE ORDERS FOR A PERSON

To retrieve previously created orders for a person use a **GET** on the following URI. Only orders for that person created via the web or Mail Order will be returned. These orders do not include retail sale transactions, Customer Orders created at a POS store or wholesale orders with the person attached. This endpoint should be used when the latest status of orders is required as the information is read from the Sales Order tables.

1.47.1 URI REQUEST FORMAT

/Persons/{personId}/Orders/?countryCode={countryCode}&startRow={startRow}&pageRows={pageRows}&updatedAfter={timestamp}

1.47.2 REQUEST PARAMETERS

Field	Required	Comment
PersonId	Mandatory	Id of the Person the orders are requested for
CountryCode	Mandatory	Country code of the shopper
StartRow	Optional	Starting position of orders returned
PageRows	Optional	Number of order returned
updatedAfter	Optional	To retrieve the list of orders which have been changed after updatedAfter timestamp

1.47.3 EXAMPLE REQUEST

GET
https://retailapi.apparel21.com/RetailAPI/Persons/4881/Orders/?countryCode=AU&startRow=1&pageRows=20&updatedAfter=2020-12-01T11:33:07

Content-type: text/xml
Accept:version_2.0

1.47.4 EXAMPLE PAYLOAD

```
<Orders>
   <Order>
    <Id>20784</Id>
    <RowNumber>1</RowNumber>
    <OrderNumber>W0000124</OrderNumber>
    <PersonId>3583</PersonId>
    <OrderDateTime>2011-07-11T00:00:00</OrderDateTime>
    <TotalQuantity>2</TotalQuantity>
    <TotalTax>16.33</TotalTax>
    <TotalDiscount>0</TotalDiscount>
    <TotalDue>147</TotalDue>
    <TotalPayment>147</TotalPayment>
    <DeliveryInstructions>Please leave on front porch. beware of dangerous dog
        </DeliveryInstructions>
    <UnattendedDeliveryOption>AuthorityToLeave</UnattendedDeliveryOption>
    <Addresses>
      <Billing>
        <AddressLine1>73 Linlithgow Avenue</AddressLine1>
        <AddressLine2 />
        <City>GREYTHORN</City>
```

```xml
            <State>VIC</State>
            <Postcode>3152</Postcode>
            <Country>AUSTRALIA</Country>
          </Billing>
          <Delivery>
            <CompanyName> Apparel21 <CompanyName>
            <AddressLine1>37 Swan Street</AddressLine1>
            <AddressLine2 />
            <City>GREYTHORN</City>
            <State>VIC</State>
            <Postcode>3152</Postcode>
            <Country>AUSTRALIA</Country>
          </Delivery>
        </Addresses>
        <Contacts>
          <Email>john.smith@gmaile.com></Email>
        <Phones>
            <Home>012351235</Home>
            <Mobile>012341234</Mobile>
            <Work />
          </Phones>
        </Contacts>
        <OrderDetails Type="Array" TotalRows="2">
          <OrderDetail>
            <Id>56025</Id>
            <Sequence>1</Sequence>
            <ProductId>3641</ProductId>
            <ColourId>4082</ColourId>
            <SkuId>4323</SkuId>
            <ProductCode>Beanie</ProductCode>
            <ProductName>WInter Beanie</ProductName>
            <ColourCode>BLU</ColourCode>
            <ColourName>Blue</ColourName>
            <SizeCode>1</SizeCode>
            <Quantity>1</Quantity>
            <Customisation />
            <Price>147</Price>
            <Discount>0</Discount>
            <Value>147</Value>
            <TaxPercent>12.5</TaxPercent>
            <Status>Processing</Status>
            <GiftWrap>true</Status>
            <GiftWrapMessage>Happy birthday, Mum.</GiftWrapMessage>
            <SenderName />
            <ReceiverName />
          </OrderDetail>
          <OrderDetail>
            <Id>56026</Id>
            <Sequence>2</Sequence>
            <ProductId>4222</ProductId>
            <ColourId>4742</ColourId>
            <SkuId>5482</SkuId>
            <ProductCode>FRGHTMO</ProductCode>
            <ProductName>Ladies Freight</ProductName>
            <ColourCode>-</ColourCode>
            <ColourName>-</ColourName>
            <SizeCode>-</SizeCode>
            <Quantity>1</Quantity>
            <Customisation />
            <Price>0</Price>
            <Discount>0</Discount>
            <Value>0</Value>
            <TaxPercent>11</TaxPercent>
             <Carrier/>
            <CarrierUrl/>
            <ConNote/>
            <ServiceType>
```

```
        <Id>162</Id>
        <Code>Road</Code>
        </ServiceType>
        <Status>Processing</Status>
        <GiftWrap>false</Status>
       <SenderName />
       <ReceiverName />
      </OrderDetail>
     </OrderDetails>
     <SelectedFreightOption>
      <Id />
      <Name />
      <Value>0</Value>
     </SelectedFreightOption>
     <Payments>
      <PaymentDetail>
        <Id>2791</Id>
        <Sequence>0</Sequence>
        <Origin>CreditCard</Origin>
        <CardType>TEST</CardType>
        <Stan>986516</Stan>
        <AuthCode />
        <AccountType />
        <Settlement>20101129</Settlement>
        <Reference>Apparel²¹Dev:100032</Reference>
        <MerchantId>JGH123</MerchantId>
        <AccountId>AP21_MERCHANT_AU</AccountId>
        <Amount>147</Amount>
        <Message>payment_statusCURRENTbank_reference986516remote_ip203.36.237.106card_typeTESTpaymen
t_number100032countryAUorder_id77response_amount158.02response_textApproved or completed
successfullyresponse_code00settlement_date20101129actioncomplete_direct_onesummary_code0vendor_nameA
pparel²¹Devpayment_referenceTEST Payment Only - DO NOT
CHARGEperson_id9585payment_groupNEWcurrencyAUD$controllerorderspayment_date1290986516</Message>
      </PaymentDetail>
     </Payments>
   </Order>
   <Order>
    <Id>20785</Id>
    <RowNumber>2</RowNumber>
    <OrderNumber>W0000125</OrderNumber>
    <PersonId>3583</PersonId>
    <OrderDateTime>2011-07-11T00:00:00</OrderDateTime>
    <TotalQuantity>2</TotalQuantity>
    <TotalTax>16.33</TotalTax>
    <TotalDiscount>0</TotalDiscount>
    <TotalDue>147</TotalDue>
    <TotalPayment>147</TotalPayment>
    <DeliveryInstructions>Please leave on front porch. beware of dangerous
dog.</DeliveryInstructions>
    <Addresses>
     <Billing>
       <AddressLine1>73 Linlithgow Avenue</AddressLine1>
       <AddressLine2 />
       <City>GREYTHORN</City>
       <State>VIC</State>
       <Postcode>3152</Postcode>
       <Country>AUSTRALIA</Country>
     </Billing>
     <Delivery>
       <AddressLine1>37 Swan Street</AddressLine1>
       <AddressLine2 />
       <City>GREYTHORN</City>
       <State>VIC</State>
       <Postcode>3152</Postcode>
       <Country>AUSTRALIA</Country>
     </Delivery>
    </Addresses>
    <Contacts>
```

```xml
      <Email> John.Smith@test.com.au</Email>
      <Phones>
        <Home>012351235</Home>
        <Mobile>012341234</Mobile>
        <Work />
      </Phones>
    </Contacts>
    <DeliveryContacts>
      <Email> John.Smith@test.com.au</Email>
      <Phones>
        <Home>012351235</Home>
        <Mobile>012341234</Mobile>
        <Work />
      </Phones>
    </DeliveryContacts>
    <OrderDetails Type="Array" TotalRows="2">
      <OrderDetail>
        <Id>56027</Id>
        <Sequence>1</Sequence>
        <ProductId>3641</ProductId>
        <ColourId>4082</ColourId>
        <SkuId>4323</SkuId>
        <ProductCode>Beanie</ProductCode>
        <ProductName>WInter Beanie</ProductName>
        <ColourCode>BLU</ColourCode>
        <ColourName>Blue</ColourName>
        <SizeCode>1</SizeCode>
        <Quantity>1</Quantity>
        <Price>147</Price>
        <Discount>0</Discount>
        <Value>147</Value>
        <TaxPercent>12.5</TaxPercent>
        <Carrier/>
        <CarrierUrl/>
        <ConNote/>
        <SenderName />
        <ReceiverName />
        <Status>Processing</Status>
      </OrderDetail>
      <OrderDetail>
        <Id>56028</Id>
        <Sequence>2</Sequence>
        <ProductId>4222</ProductId>
        <ColourId>4742</ColourId>
        <SkuId>5482</SkuId>
        <ProductCode>FRGHTMO</ProductCode>
        <ProductName>Ladies Freight</ProductName>
        <ColourCode>-</ColourCode>
        <ColourName>-</ColourName>
        <SizeCode>-</SizeCode>
        <Quantity>1</Quantity>
        <Price>0</Price>
        <Discount>0</Discount>
        <Value>0</Value>
        <TaxPercent>11</TaxPercent>
        <Carrier/>
        <CarrierUrl/>
        <ConNote/>
        <SenderName />
        <ReceiverName />
        <Status>Processing</Status>
      </OrderDetail>
    </OrderDetails>
    <SelectedFreightOption>
      <Id />
      <Name />
      <Value>0</Value>
    </SelectedFreightOption>
```

```
    <Payments>
      <PaymentDetail>
        <Id>2792</Id>
        <Sequence>0</Sequence>
        <Origin>CreditCard</Origin>
        <CardType>TEST</CardType>
        <Stan>986516</Stan>
        <AuthCode />
        <AccountType />
        <Settlement>20101129</Settlement>
        <Reference>Apparel21Dev:100032</Reference>
        <Amount>147</Amount>
        <Message>payment_statusCURRENTbank_reference986516remote_ip203.36.237.106card_typeTESTpaymen
t_number100032countryAUorder_id77response_amount158.02response_textApproved or completed
successfullyresponse_code00settlement_date20101129actioncomplete_direct_onesummary_code0vendor_nameA
pparel21Devpayment_referenceTEST Payment Only - DO NOT
CHARGEperson_id9585payment_groupNEWcurrencyAUD$controllerorderspayment_date1290986516</Message>
      </PaymentDetail>
    </Payments>
    <PointsPartner>
        <Id>16044</Id>
        <Name>Quantas</Name>
        <MembershipNumber>1234999629624</MembershipNumber>
    </PointsPartner>
  </Order>
</Orders>
```

1.47.5 SUCCESS RESPONSE

HTTP Response		
200		

1.47.6 ERROR RESPONSE

HTTP Error	API Error Code	API Error Text
404		
400	5034	Invalid pagination parameters

1.48 RETRIEVE SINGLE ORDER FOR A PERSON

This endpoint is used to obtain confirmation that an order has been generated in Apparel21 and to obtain the (Customer) Order Number if this has not been generated by the website. The information is retrieved from the temporary *websales* table, not from the *sord* table. It should *not* be used to obtain updated order status or other detail that has been added in the back office. To obtain the latest order information use the endpoint that retrieves all orders for a person.

When multiple gift vouchers are purchased, the **GET** Order endpoint will not list the email addresses associated with each gift voucher.

1.48.1 URI REQUEST FORMAT

/Persons/{personId}/Orders/{orderId}/?countryCode={countryCode}&startRow={startRow}&pageRows={pageRows}

1.48.2 REQUEST PARAMETERS

Field	Required	Comment
personId	Mandatory	Id of the Person the orders are requested for
orderId	Mandatory	Id of the Order to be retrieved
CountryCode	Mandatory	Country code of the shopper
startRow	Optional	Starting position of orders returned
pageRows	Optional	Number of order returned

1.48.3 EXAMPLE REQUEST

GET

https://retailapi.apparel21.com/RetailAPI/Persons/4881/Orders/1740/?countryCode=AU&startRow=1&pageRows=20

    Content-type: text/xml
    Accept:version_2.0

1.48.4 EXAMPLE RESPONSE

```
< Order>
  <Id>1740</Id>
  <RowNumber>1</RowNumber>
  <OrderNumber>W0000202</OrderNumber>
  <PersonId>3583</PersonId>
  <OrderDateTime>2011-07-26T15:09:19</OrderDateTime>
  <TotalQuantity>1</TotalQuantity>
  <TotalTax>0</TotalTax>
  <TotalDiscount>0</TotalDiscount>
  <TotalDue>147</TotalDue>
  <TotalPayment>147</TotalPayment>
  <DeliveryInstructions>Please leave on front porch. beware of dangerous dog.</DeliveryInstructions>
  <UnattendedDeliveryOption>AuthorityToLeave</UnattendedDeliveryOption>
  <PartnerOrderId>123456</PartnerOrderId>
  <Addresses>
    <Billing>
      <AddressLine1>73 Linlithgow Avenue</AddressLine1>
      <AddressLine2 />
      <City>GREYTHORN</City>
      <State>VIC</State>
      <Postcode>3152</Postcode>
      <Country>AUSTRALIA</Country>
    </Billing>
    <Delivery>
      <AddressLine1>37 Swan Street</AddressLine1>
      <AddressLine2 />
      <City>GREYTHORN</City>
      <State>VIC</State>
      <Postcode>3152</Postcode>
      <Country>AUSTRALIA</Country>
    </Delivery>
  </Addresses>
  <Contacts>
    <Email> John.Smith@test.com.au</Email></Email>
    <Phones>
      <Home>012351235</Home>
      <Mobile>012341234</Mobile>
      <Work />
    </Phones>
  </Contacts>
  <DeliveryContacts>
    <Email> John.Smith@test.com.au</Email></Email>
    <Phones>
      <Home>012351235</Home>
```

```xml
        <Mobile>012341234</Mobile>
        <Work />
      </Phones>
    </DeliveryContacts>
    <OrderDetails Type="Array" TotalRows="1">
      <OrderDetail>
        <Id>1840</Id>
        <Sequence>1</Sequence>
        <ProductId>3641</ProductId>
        <ColourId>4082</ColourId>
        <SkuId>4323</SkuId>
        <ProductCode>Beanie</ProductCode>
        <ProductName>WInter Beanie</ProductName>
        <ColourCode>BLU</ColourCode>
        <ColourName>Blue</ColourName>
        <SizeCode>1</SizeCode>
        <Quantity>1</Quantity>
        <Customisation />
        <Price>147</Price>
        <Discount>0</Discount>
        <Value>147</Value>
        <TaxPercent>0</TaxPercent>
         <Carrier/>
         <CarrierUrl/>
         <ConNote/>
         <SenderName/>
         <ReceiverName/>
        <Status>Processing</Status>
        <ServiceType>
        <Id>162</Id>
        <Code>Road</Code>
        </ServiceType>
      </OrderDetail>
    </OrderDetails>
    <SelectedFreightOption>
      <Id />
      <Name />
      <Value>0</Value>
    </SelectedFreightOption>
    <Payments>
      <PaymentDetail>
        <Id>761</Id>
        <Sequence>0</Sequence>
        <Origin>CreditCard</Origin>
        <CardType>TEST</CardType>
        <Stan>986516</Stan>
        <AuthCode />
        <AccountType />
        <Settlement>20101129</Settlement>
        <Reference>Apparel21Dev:100032</Reference>
        <Amount>147</Amount>
        <Message>payment_statusCURRENTbank_reference986516remote_ip203.36.237.106card_typeTESTpayment_
number100032countryAUorder_id77response_amount158.02response_textApproved or completed
successfullyresponse_code00settlement_date20101129actioncomplete_direct_onesummary_code0vendor_nameA
pparel21Devpayment_referenceTEST Payment Only - DO NOT
CHARGEperson_id9585payment_groupNEWcurrencyAUD$controllerorderspayment_date1290986516</Message>
      </PaymentDetail>
</Payments>
    <PointsPartner>
        <Id>16044</Id>
        <Name>Quantas</Name>
        <MembershipNumber>1234999629624</MembershipNumber>
    </PointsPartner>
</Order>
```

1.48.5 SUCCESS RESPONSE

HTTP Response		
200		

1.48.6 ERROR RESPONSE

HTTP Error	API Error Code	API Error Text
404		

1.49 RETRIEVE ORDER FOR A ORDER NUMBER

This endpoint is used to obtain order details by the initial web order number, this is a personless call. The information is retrieved from the temporary *websales* table, not from the *sord* table.

1.49.1 URI REQUEST FORMAT

/Orders/{orderId}/?countryCode={countryCode}

1.49.2 REQUEST PARAMETERS

Field	Required	Comment
orderId	Mandatory	Id of the Order to be retrieved
CountryCode	Mandatory	Country code of the shopper

1.49.3 EXAMPLE REQUEST

GET https://retailapi.apparel21.com/OrderNumbers/{{OrderNumber}}?countryCode=AU

> Content-type: text/xml
> Accept:version_2.0

1.49.4 EXAMPLE RESPONSE

```
There were no changes made to the payload, the extract is the same as the existing payload.
```

1.49.5 SUCCESS RESPONSE

HTTP Response		
200		

1.49.6 ERROR RESPONSE

HTTP Error	API Error Code	API Error Text
404		

1.50 CREATE NEW ORDER

Orders are created via a **POST** request to the following URI. When the 201 response is received the Location header will provide the URI required to query the new order. This can be used to retrieve the Customer Order number if it was not provided in the *post*.

When multiple gift vouchers are purchased, a Delivery Address may be specified in each Order Detail element, if omitted the gift voucher(s) will be delivered to the Email in Delivery Contact element.