

# Purchase Order

- Purchase Order List
- Get Purchase Order
- Create Purchase Order
- Edit Purchase Order
- Delete Purchase Order

# Purchase Order List

## 1. Request Instruction

HTTPS Method	POST
URL	http:// <b>subdomain</b> .supersuite.my/api/purchase-order/list
Content Type	application/json
Response Type	JSON
Parameter Description	token: string is required. branch_ref_id: string.
Request Headers	<pre>{   "Content-Type":"application/json" }</pre>
Request Body	<pre>{   "token" : "B7ABD5DEEC6588997DE41B0FE0665",   "branch_ref_id" : "BB31CD0066F81E3C27674B1BB8BC7F" }</pre>

## 2. Response JSON Format



Successful Example

```
{
  "status" : true,
  "data" :
  [
    {
      "ref_id" :
"0B31CD0066F81E3C27674B1BB8BC7FB1",
      "branch_ref_id" :
"BB31CD0066F81E3C27674B1BB8BC7F",
      "doc_no" : "SO-00001",
      "number_format_ref_id" :
"NN31CD0066F81E3C27674B1BB8BC7F",
      "date" : "2020-01-14",
      "creditor_account_number" : "300-F001",
      "name" : "Alex Lim",
      "address_1" : "Bayan Lepas Industrial Park,",
      "address_2" : "Penang, Malaysia",
      "address_3" : "",
      "address_4" : "",
      "credit_term_id" : "1",
      "agent_ref_id" :
"AA31CD0066F81E3C27674B1BB8BC7F",
      "creditor_debtor_branch_id" : "",
      "shipping_info" : "",
      "shipping_method_ref_id" : "",
      "allow_to_transfer" : "Y",
      "inclusive" : "off",
      "currency_id" : "105",
      "sub_total" : "80.00",
      "taxable_amount" : "80.00",
      "tax_amount" : "0.00",
      "local_total" : "80.00",
      "net_total" : "80.00",
      "total_qty" : "10",
      "remark" : "",
      "items" : [
        {
          "item_code" : "B0001",
          "chart_account_number" : "500-
000",
          "description" : "Stock 1",
          "description_2" : "",
          "delivery_date" : "2020-01-14",
          "department_id" : "",
          "project_id" : "",
          "qty" : "10",
          "unit_price" : "10.00"
```

Fail Example	<pre>{   "status" : false,   "error" : "Token invalid. / No data found. " }</pre>
--------------	---

### 3. Remark Property

Allow To Transfer	<p>Only Accept : Y, N</p> <p>Y= Yes, N = No</p>
Inclusive	Only Accept : on, off
Type	Only Accept : Product, Discount
Discount Type	<p>Only Accept : P, V</p> <p>P = Percentage, V = Value</p>
Package Item	<p>When Item is Package Item, you need to fill it and the data format is json encode.</p> <p>The package item is important, do not allow you to edit the data. It will affect you entry calculation. If you edited it, it will follow you edit to saving. if the system could not catch the special key, you document amount will be calculate wrongly. You can take the data from below link:</p> <p><a href="https://knowledge.supersuite.my/books/api/page/package-item-data-option">https://knowledge.supersuite.my/books/api/page/package-item-data-option</a></p>

# Get Purchase Order

## 1. Request Instruction

HTTPS Method	POST
URL	http:// <b>subdomain</b> .supersuite.my/api/purchase-order/get-detail/<ref_id>
Content Type	application/json
Response Type	JSON
Parameter Description	ref_id : string is required. token: string is required.
Request Headers	<pre>{   "Content-Type":"application/json" }</pre>
Request Body	<pre>{   "token" : "B7ABD5DEEC6588997DE41B0FE0665" }</pre>

## 2. Response JSON Format



Successful Example

```
{
  "status" : true,
  "data" :
  [
    {
      "ref_id" :
"0B31CD0066F81E3C27674B1BB8BC7FB1",
      "branch_ref_id" :
"BB31CD0066F81E3C27674B1BB8BC7F",
      "doc_no" : "SO-00001",
      "number_format_ref_id" :
"NN31CD0066F81E3C27674B1BB8BC7F",
      "date" : "2020-01-14",
      "creditor_account_number" : "300-F001",
      "name" : "Alex Lim",
      "address_1" : "Bayan Lepas Industrial Park,",
      "address_2" : "Penang, Malaysia",
      "address_3" : "",
      "address_4" : "",
      "credit_term_id" : "1",
      "agent_ref_id" :
"AA31CD0066F81E3C27674B1BB8BC7F",
      "creditor_debtor_branch_id" : "",
      "shipping_info" : "",
      "shipping_method_ref_id" : "",
      "allow_to_transfer" : "Y",
      "inclusive" : "off",
      "currency_id" : "105",
      "sub_total" : "80.00",
      "taxable_amount" : "80.00",
      "tax_amount" : "0.00",
      "local_total" : "80.00",
      "net_total" : "80.00",
      "total_qty" : "10",
      "remark" : "",
      "items" : [
        {
          "item_code" : "B0001",
          "chart_account_number" : "500-
000",
          "description" : "Stock 1",
          "description_2" : "",
          "delivery_date" : "2020-01-14",
          "department_id" : "",
          "project_id" : "",
          "qty" : "10",
          "unit_price" : "10.00"
```



Fail Example	<pre>{   "status" : false,   "error" : "Token invalid. / Document does not existing." }</pre>
--------------	---

### 3. Remark Property

Allow To Transfer	<p>Only Accept : Y, N</p> <p>Y= Yes, N = No</p>
Inclusive	Only Accept : on, off
Type	Only Accept : Product, Discount
Discount Type	<p>Only Accept : P, V</p> <p>P = Percentage, V = Value</p>
Package Item	<p>When Item is Package Item, you need to fill it and the data format is json encode.</p> <p>The package item is important, do not allow you to edit the data. It will affect you entry calculation. If you edited it, it will follow you edit to saving. if the system could not catch the special key, you document amount will be calculate wrongly. You can take the data from below link:</p> <p><a href="https://knowledge.supersuite.my/books/api/page/package-item-data-option">https://knowledge.supersuite.my/books/api/page/package-item-data-option</a></p>

# Create Purchase Order

## 1. Request Instruction

HTTPS Method	POST
URL	http:// <b>subdomain</b> .supersuite.my/api/purchase-order/create
Content Type	application/json
Response Type	JSON

Parameter Description	<p>token : string, is required.</p> <p>branch_ref_id : string, is required.</p> <p>doc_no : string.</p> <p>number_format_ref_id : string, is required.</p> <p>creditor_account_number : string, is required.</p> <p>date : date, is required. (Format : Y-m-d)</p> <p>name : string, is required.</p> <p>address_1 : string.</p> <p>address_2 : string.</p> <p>address_3 : string.</p> <p>address_4 : string.</p> <p>credit_term_id : int, is required.</p> <p>agent_ref_id : string.</p> <p>creditor_debtor_branch_id : int.</p> <p>shipping_info : string.</p> <p>shipping_method_ref_id : string.</p> <p>allow_to_transfer : char (1), is required.</p> <p>inclusive : char (3), is required.</p> <p>currency_id : int, is required.</p> <p>remark : text.</p> <p>items : [</p> <div style="padding-left: 40px;">{</div> <div style="padding-left: 80px;">item_code : string.</div> <div style="padding-left: 80px;">chart_account_number : string, is required.</div> <div style="padding-left: 80px;">description : string, is required.</div> <div style="padding-left: 80px;">description_2 : string.</div> <div style="padding-left: 80px;">delivery_date: date, is required. (Format : Y-m-d)</div> <div style="padding-left: 80px;">department_id : int.</div> <div style="padding-left: 80px;">project_id : int.</div> <div style="padding-left: 80px;">qty : int, is required.</div> <div style="padding-left: 80px;">unit_price : decimal, is required.</div> <div style="padding-left: 80px;">discount : decimal.</div> <div style="padding-left: 80px;">tax_code_ref_id : string.</div> <div style="padding-left: 80px;">sales_tax_exemption_no : string.</div> <div style="padding-left: 80px;">type : string, is required.,</div> <div style="padding-left: 80px;">discount_type : char (1).</div> <div style="padding-left: 80px;">discount_percentage : decimal.</div> <div style="padding-left: 80px;">discount_amount : decimal.</div> <div style="padding-left: 80px;">discount_parent_account_number : string.</div> <div style="padding-left: 80px;">package_item ; json_encode.</div> <div style="padding-left: 40px;">}</div> <p>]</p>
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Request Headers

```
{  
  "Content-Type":"application/json"  
}
```

Request Body

```
{
  "token" : "B7ABD5DEEC6588997DE41B0FE0665",
  "branch_ref_id" :
"BB31CD0066F81E3C27674B1BB8BC7F",
  "doc_no" : "",
  "number_format_ref_id" :
"NN31CD0066F81E3C27674B1BB8BC7F",
  "creditor_account_number" : "300-F001",
  "date" : "2020-01-14",
  "name" : "Alex Lim",
  "address_1" : "Bayan Lepas Industrial Park,",
  "address_2" : "Penang, Malaysia",
  "address_3" : "",
  "address_4" : "",
  "credit_term_id" : "1",
  "agent_ref_id" : "AA31CD0066F81E3C27674B1BB8BC7F",
  "creditor_debtor_branch_id" : "",
  "shipping_info" : "",
  "shipping_method_ref_id" : "",
  "allow_to_transfer" : "Y",
  "inclusive" : "off",
  "currency_id" : "105",
  "remark" : "",
  "items" : [
    {
      "item_code" : "B0001",
      "chart_account_number" : "500-0000",
      "description" : "Stock 1",
      "description_2" : "",
      "delivery_date" : "2020-01-14",
      "department_id" : "",
      "project_id" : "",
      "qty" : "10",
      "unit_price" : "10.00",
      "discount" : "20.00",
      "tax_code_ref_id" :
"TTC1CD0066F81E3C27674B1BB8BC7F",
      "sales_tax_exemption_no" : "",
      "type" : "Product",
      "discount_type" : "",
      "discount_percentage" : "",
      "discount_amount" : "",
      "discount_parent_account_number" : "",
      "package_item" : ""
    }
  ]
}
```

## 2. Response JSON Format

Successful Example	<pre>{   "purchase_order_doc_no" : "SO-00001",   "purchase_order_ref_id" :"SSC1CD0066F81E3C27674B1BB8BC7F", }</pre>
Fail Example	<pre>{   "purchase_order_doc_no" : false,   "error" : "Token invalid. / Document save fail." }</pre>

## 3. Remark Property

Doc No	If doc no is empty, it will auto generate by system.
Allow To Transfer	Only Accept : Y, N  Y= Yes, N = No
Inclusive	Only Accept : on, off
Type	Only Accept : Product, Discount
<b>Discount Type *</b>	Only type is D (Discount) need to fill in value. Only Accept : P, V  P = Percentage, V = Value
<b>Discount Percentage *</b>	Only discount type is P (Percentage) need to fill in value.
<b>Discount Amount *</b>	Total discount amount giving for this item.
<b>Discount Parent Account Number *</b>	This discount parent account number is record this discount from which parent item / product item.

Package Item	<p>When Item is Package Item, you need to fill it and the data format is json encode.</p> <p>The package item is important, do not allow you to edit the data. It will affect you entry calculation. If you edited it, it will follow you edit to saving. if the system could not catch the special key, you document amount will be calculate wrongly. You can take the data from below link:</p> <p><a href="https://knowledge.supersuite.my/books/api/page/package-item-data-option">https://knowledge.supersuite.my/books/api/page/package-item-data-option</a></p>
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4. **Bold** word is Important message.

# Edit Purchase Order

1. **Sales Invoice edit successful, it will auto edit the A/R Invoice.**
2. Request Instruction

HTTPS Method	POST
URL	http:// <b>subdomain</b> .supersuite.my/api/purchase-order/edit/ <b>&lt;ref_id&gt;</b>
Content Type	application/json
Response Type	JSON



Parameter Description	<p> ref_id : string, is required.  token : string, is required.  branch_ref_id : string, is required.  doc_no : string, is required.  creditor_account_number : string, is required.  date : date, is required. (Format : Y-m-d)  name : string, is required.  address_1 : string.  address_2 : string.  address_3 : string.  address_4 : string.  credit_term_id : int, is required.  agent_ref_id : string.  creditor_debtor_branch_id : int.  shipping_info : string.  shipping_method_ref_id : string.  allow_to_transfer : char, is required.  inclusive : char (3), is required.  currency_id : int, is required.  remark : text.  items : [ <div style="margin-left: 40px;">{ <div style="margin-left: 40px;"> item_code : string.  chart_account_number : string, is required.  description : string, is required.  description_2 : string.  delivery_date: date, is required. (Format : Y-m-d) </div> <div style="margin-left: 40px;"> department_id : int.  project_id : int.  qty : int, is required.  unit_price : decimal, is required.  discount : decimal.  tax_code_ref_id : string.  sales_tax_exemption_no : string.  type : string, is required.,  discount_type : char (1).  discount_percentage : decimal.  discount_amount : decimal.  discount_parent_account_number : string.  package_item ; json_encode. </div> </div> } ] </p>
-----------------------	---

Request Headers

```
{  
  "Content-Type":"application/json"  
}
```

Request Body

```
{
  "token" : "B7ABD5DEEC6588997DE41B0FE0665",
  "branch_ref_id" :
"BB31CD0066F81E3C27674B1BB8BC7F",
  "doc_no" : "SO-00001",
  "creditor_account_number" : "300-F001",
  "date" : "2020-01-14",
  "name" : "Alex Lim",
  "address_1" : "Bayan Lepas Industrial Park,",
  "address_2" : "Penang, Malaysia",
  "address_3" : "",
  "address_4" : "",
  "credit_term_id" : "1",
  "agent_ref_id" : "AA31CD0066F81E3C27674B1BB8BC7F",
  "creditor_debtor_branch_id" : "",
  "shipping_info" : "",
  "shipping_method_ref_id" : "",
  "allow_to_transfer" : "Y",
  "inclusive" : "off",
  "currency_id" : "105",
  "remark" : "",
  "items" : [
    {
      "item_code" : "B0001",
      "chart_account_number" : "500-0000",
      "description" : "Stock 1",
      "description_2" : "",
      "delivery_date" : "2020-01-14",
      "department_id" : "",
      "project_id" : "",
      "qty" : "10",
      "unit_price" : "10.00",
      "discount" : "20.00",
      "tax_code_ref_id" :
"TTC1CD0066F81E3C27674B1BB8BC7F",
      "sales_tax_exemption_no" : "",
      "type" : "Product",
      "discount_type" : "",
      "discount_percentage" : "",
      "discount_amount" : "",
      "discount_parent_account_number" : "",
      "package_item" : ""
    }
  ]
}
```

### 3. Response JSON Format

Successful Example	<pre>{   "purchase_order_doc_no" : "SO-00001",   "purchase_order_ref_id" :"SSC1CD0066F81E3C27674B1BB8BC7F", }</pre>
Fail Example	<pre>{   "purchase_order_doc_no" : false,   "error" : "Token invalid. / Document save fail." }</pre>

### 4. Remark Property

Allow To Transfer	Only Accept : Y, N  Y= Yes, N = No
Inclusive	Only Accept : on, off
Type	Only Accept : Product, Discount
<b>Discount Type *</b>	Only type is D (Discount) need to fill in value. Only Accept : P, V  P = Percentage, V = Value
<b>Discount Percentage *</b>	Only discount type is P (Percentage) need to fill in value.
<b>Discount Amount *</b>	Total discount amount giving for this item.
<b>Discount Parent Account Number *</b>	This discount parent account number is record this discount from which parent item / product item.

Package Item	<p>When Item is Package Item, you need to fill it and the data format is json encode.</p> <p>The package item is important, do not allow you to edit the data. It will affect you entry calculation. If you edited it, it will follow you edit to saving. if the system could not catch the special key, you document amount will be calculate wrongly. You can take the data from below link:</p> <p><a href="https://knowledge.supersuite.my/books/api/page/package-item-data-option">https://knowledge.supersuite.my/books/api/page/package-item-data-option</a></p>
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5. **Bold** word is Important message.

# Delete Purchase Order

## 1. Request Instruction

HTTPS Method	POST
URL	http:// <b>subdomain</b> .supersuite.my/api/purchase-order/delete/<ref_id>
Content Type	application/json
Response Type	JSON
Parameter Description	ref_id: string, is required. token : string, is required.
Request Headers	<pre>{   "Content-Type":"application/json" }</pre>
Request Body	<pre>{   "token" : "B7ABD5DEEC6588997DE41B0FE0665", }</pre>

## 2. Response JSON Format

Successful Example	<pre>{   "status" : true, }</pre>
Fail Example	<pre>{   "status" : false,   "error" : "Token invalid. / Document delete fail." }</pre>