|  |  |
| --- | --- |
| **POST** | /api/v1/auth/register |

**Restriction:** No

**Content-Type:** application/json

**Content:**

|  |  |  |
| --- | --- | --- |
| **PROPERTY-NAME** | **VALUE-TYPE** | **CONSTRAINT** |
| contactName | String | Required (min: 03, max: 35)  Only Alphabets Allowed |
| phoneNumber1 | String | Required (min: 10, max: 10)  Only Digits Allowed |
| phoneNumber2 | String | Optional (min: 10, max: 10)  Only Digits Allowed |
| landline | String | Optional (min: 10, max: 10)  Only Digits Allowed |
| email | String | Required (min: 05, max: 50)  Only Valid Email Allowed |
| password | String | Required (min: 08, max: 32)  Must Have At Least 1 UpperCase, 1 LowerCase, 1 Digit and 1 Symbol |
| role | String | Required (ADMIN, VENDOR, RETAILER) |
| companyName | String | Required (min: 03, max: 50) |
| location | String | Required (min: 03, max: 50) |
| address | String | Required (min: 03, max: 50) |
| paymentMethod | String | Required (min: 03, max: 50) |
| bankName | String | Required (min: 03, max: 50)  Only Alphabets Allowed |
| bankBranchCode | String | Required (min: 04, max: 07)  Only Digits Allowed |
| bankAccountNumber | String | Required (min: 10, max: 15)  Only Digits Allowed |

|  |  |
| --- | --- |
| **POST** | /api/v1/auth/login |

**Restriction:** No

**Content-Type:** application/json

**Content:**

|  |  |  |
| --- | --- | --- |
| **PROPERTY-NAME** | **VALUE-TYPE** | **CONSTRAINT** |
| phoneNumber | String | Required (min: 10, max: 10)  Only Digits Allowed |
| password | String | Required (min: 08, max: 32)  Must Have At Least 1 UpperCase, 1 LowerCase, 1 Digit and 1 Symbol |
| role | String | Required (ADMIN, VENDOR, RETAILER) |

|  |  |
| --- | --- |
| **PATCH** | /api/v1/auth/update |

**Restriction:** Authorized to All Roles

**Authorization:** Bearer {{token}}

**Content-Type:** application/json

**Content:**

|  |  |  |
| --- | --- | --- |
| **PROPERTY-NAME** | **VALUE-TYPE** | **CONSTRAINT** |
| contactName | String | Required (min: 03, max: 35)  Only Alphabets Allowed |
| phoneNumber1 | String | Required (min: 10, max: 10)  Only Digits Allowed |
| phoneNumber2 | String | Optional (min: 10, max: 10)  Only Digits Allowed |
| landline | String | Optional (min: 10, max: 10)  Only Digits Allowed |
| email | String | Required (min: 05, max: 50)  Only Valid Email Allowed |
| password | String | Required (min: 08, max: 32)  Must Have At Least 1 UpperCase, 1 LowerCase, 1 Digit and 1 Symbol |
| role | String | Required (ADMIN, VENDOR, RETAILER) |
| companyName | String | Required (min: 03, max: 50) |
| location | String | Required (min: 03, max: 50) |
| address | String | Required (min: 03, max: 50) |
| paymentMethod | String | Required (min: 03, max: 50) |
| bankName | String | Required (min: 03, max: 50)  Only Alphabets Allowed |
| bankBranchCode | String | Required (min: 04, max: 07)  Only Digits Allowed |
| bankAccountNumber | String | Required (min: 10, max: 15)  Only Digits Allowed |

|  |  |
| --- | --- |
| **GET** | /api/v1/tag/ |

**Restriction:** Authorized to All Roles

**Authorization:** Bearer {{token}}

**Content-Type:** application/json

**Query Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **PARAMETER** | **VALUE-TYPE** | **DEFAULT** | **DESCRIPTION** |
| page | Number | 1 |  |
| limit | Number | 10 | Number of entries per page |
| minified | yes, no | no | ‘yes’ recommended for fast searching |
| name | String |  |  |

**Response (**with minified =yes**):**

{

"totalTags": 5,

"page": 1,

"limit": 10,

"count": 5,

"tags": [

{

"\_id": "64019aedb0ea025d6c66a13c",

"name": "Computer"

},

{

"\_id": "640184abd283ae26ed50d32f",

"name": "Furniture"

},

{

"\_id": "640176e605d3b5d25333ce0a",

"name": "Home"

},

{

"\_id": "640176e605d3b5d25333ce08",

"name": "Door"

},

{

"\_id": "6401056c892fe904b4d15790",

"name": "Ok"

}

]

}

**Response (**with limit =2, page = 2**):**

{

"totalTags": 5,

"page": "2",

"limit": "2",

"count": 2,

"tags": [

{

"\_id": "640176e605d3b5d25333ce0a",

"name": "Home",

"status": "enabled",

"createdBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"updatedBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"createdAt": "2023-03-03T04:26:14.100Z",

"updatedAt": "2023-03-03T04:26:14.100Z",

"\_\_v": 0

},

{

"\_id": "640176e605d3b5d25333ce08",

"name": "Door",

"status": "enabled",

"createdBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"updatedBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"createdAt": "2023-03-03T04:26:14.083Z",

"updatedAt": "2023-03-03T04:26:14.083Z",

"\_\_v": 0

}

]

}

|  |  |
| --- | --- |
| **GET** | /api/v1/tag/:id |

**Restriction:** Authorized to All Roles

**Authorization:** Bearer {{token}}

**Content-Type:** application/json

**Response:**

{

"\_id": "64019aedb0ea025d6c66a13c",

"name": "Computer",

"status": "enabled",

"createdBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"updatedBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"createdAt": "2023-03-03T06:59:57.895Z",

"updatedAt": "2023-03-03T06:59:57.895Z",

"\_\_v": 0

}

|  |  |
| --- | --- |
| **GET** | /api/v1/attribute/ |

**Restriction:** Authorized to All Roles

**Authorization:** Bearer {{token}}

**Content-Type:** application/json

**Query Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **PARAMETER** | **VALUE-TYPE** | **DEFAULT** | **DESCRIPTION** |
| page | Number | 1 |  |
| limit | Number | 10 | Number of entries per page |
| minified | yes, no | no | ‘yes’ recommended for fast searching |
| name | String |  |  |

**Response (**with minified =yes**):**

{

"totalAttributes": 4,

"page": 1,

"limit": 10,

"count": 4,

"attributes": [

{

"\_id": "6401cf46994ddb2e9d6a568e",

"name": "Height"

},

{

"\_id": "640184acd283ae26ed50d333",

"name": "Heightt"

},

{

"\_id": "640181014e517f40f6df0a6a",

"name": "Color"

},

{

"\_id": "640177805c6ac96a9fe78be4",

"name": "Home"

}

]

}

**Response (**with limit =2, page = 2**):**

{

"totalAttributes": 4,

"page": "2",

"limit": "2",

"count": 2,

"attributes": [

{

"\_id": "640181014e517f40f6df0a6a",

"name": "Color",

"status": "enabled",

"createdBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"updatedBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"createdAt": "2023-03-03T05:09:21.599Z",

"updatedAt": "2023-03-03T05:09:21.599Z",

"\_\_v": 0

},

{

"\_id": "640177805c6ac96a9fe78be4",

"name": "Home",

"status": "enabled",

"createdBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"updatedBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"createdAt": "2023-03-03T04:28:48.897Z",

"updatedAt": "2023-03-03T04:28:48.897Z",

"\_\_v": 0

}

]

}

|  |  |
| --- | --- |
| **GET** | /api/v1/attribute/:id |

**Restriction:** Authorized to All Roles

**Authorization:** Bearer {{token}}

**Content-Type:** application/json

**Response:**

{

"\_id": "640184acd283ae26ed50d333",

"name": "Heightt",

"status": "enabled",

"createdBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"updatedBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"createdAt": "2023-03-03T05:25:00.262Z",

"updatedAt": "2023-03-03T10:34:02.390Z",

"\_\_v": 0

}

|  |  |
| --- | --- |
| **GET** | /api/v1/uom/ |

**Restriction:** Authorized to All Roles

**Authorization:** Bearer {{token}}

**Content-Type:** application/json

**Query Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **PARAMETER** | **VALUE-TYPE** | **DEFAULT** | **DESCRIPTION** |
| page | Number | 1 |  |
| limit | Number | 10 | Number of entries per page |
| minified | yes, no | no | ‘yes’ recommended for fast searching |
| name | String |  |  |

**Response (**with minified =yes**):**

{

"totalUnitOfMeasures": 2,

"page": 1,

"limit": 10,

"count": 2,

"unitOfMeasures": [

{

"\_id": "6401796db6ebfc0a16c22448",

"name": "Unit"

},

{

"\_id": "640177805c6ac96a9fe78be6",

"name": "Home"

}

]

}

**Response (**with limit =1, page = 1**):**

{

"totalUnitOfMeasures": 2,

"page": "1",

"limit": "1",

"count": 1,

"unitOfMeasures": [

{

"\_id": "6401796db6ebfc0a16c22448",

"name": "Unit",

"status": "enabled",

"createdBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"updatedBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"createdAt": "2023-03-03T04:37:02.013Z",

"updatedAt": "2023-03-03T04:37:02.013Z",

"\_\_v": 0

}

]

}

|  |  |
| --- | --- |
| **GET** | /api/v1/uom/:id |

**Restriction:** Authorized to All Roles

**Authorization:** Bearer {{token}}

**Content-Type:** application/json

**Response:**

{

"\_id": "640177805c6ac96a9fe78be6",

"name": "Home",

"status": "enabled",

"createdBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"updatedBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"createdAt": "2023-03-03T04:28:48.915Z",

"updatedAt": "2023-03-03T04:28:48.915Z",

"\_\_v": 0

}

|  |  |
| --- | --- |
| **GET** | /api/v1/shipmentCost/ |

**Restriction:** Authorized to All Roles

**Authorization:** Bearer {{token}}

**Content-Type:** application/json

**Query Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **PARAMETER** | **VALUE-TYPE** | **DEFAULT** | **DESCRIPTION** |
| page | Number | 1 |  |
| limit | Number | 10 | Number of entries per page |
| minified | yes, no | no | ‘yes’ recommended for fast searching |
| source | String |  |  |
| destination | String |  |  |

**Response (**with minified =yes**):**

{

"totalShipmentCosts": 1,

"page": 1,

"limit": 10,

"count": 1,

"shipmentCosts": [

{

"\_id": "6401139d6ea010a972586e08",

"source": "Lahore",

"destination": "Wazirabad",

"days": 1,

"maxCost": 150,

"minCost": 100

}

]

}

**Response (**with limit =1, page = 1**):**

{

"totalShipmentCosts": 1,

"page": "1",

"limit": "1",

"count": 1,

"shipmentCosts": [

{

"\_id": "6401139d6ea010a972586e08",

"source": "Lahore",

"destination": "Wazirabad",

"days": 1,

"minCost": 100,

"maxCost": 150,

"status": "enabled",

"createdBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"updatedBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"createdAt": "2023-03-02T21:22:37.410Z",

"updatedAt": "2023-03-02T21:22:49.569Z",

"\_\_v": 0

}

]

}

|  |  |
| --- | --- |
| **GET** | /api/v1/shipmentCost/:id |

**Restriction:** Authorized to All Roles

**Authorization:** Bearer {{token}}

**Content-Type:** application/json

**Response:**

{

"\_id": "6401139d6ea010a972586e08",

"source": "Lahore",

"destination": "Wazirabad",

"days": 1,

"minCost": 100,

"maxCost": 150,

"status": "enabled",

"createdBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"updatedBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"createdAt": "2023-03-02T21:22:37.410Z",

"updatedAt": "2023-03-02T21:22:49.569Z",

"\_\_v": 0

}

|  |  |
| --- | --- |
| **GET** | /api/v1/user/ |

**Restriction:** Authorized to All Roles

**Authorization:** Bearer {{token}}

**Content-Type:** application/json

**Query Parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **PARAMETER** | **VALUE-TYPE** | **DEFAULT** | **DESCRIPTION** |
| page | Number | 1 |  |
| limit | Number | 10 | Number of entries per page |
| minified | yes, no | no | ‘yes’ recommended for fast searching |
| contactName | String |  |  |
| *All user fields can be queried.* | | | |

**Response (**with minified =yes**):**

{

"totalUsers": 3,

"page": 1,

"limie": 10,

"count": 3,

"users": [

{

"\_id": "64019467302840d4673a1f8e",

"contactName": "Ali Raza"

},

{

"\_id": "64010b3ecd5fa0786dc102b8",

"contactName": "John Snow"

},

{

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

}

]

}

*Above response contains an admin account because the requesting account has ADMIN as its role. But, if we will request from RETAILER or VENDOR account, these will not show.*

**Response (**with limit =1, page = 1, companyName = ali**):**

{

"totalUsers": 1,

"page": "1",

"limie": "1",

"count": 1,

"users": [

{

"\_id": "64019467302840d4673a1f8e",

"contactName": "Ali Raza",

"phoneNumber1": "3091234567",

"email": "me@ali.com",

"role": "vendor",

"companyName": "Ali Shoes",

"location": "Punjab",

"address": "Gujrat",

"paymentMethod": "Cash",

"bankName": "JS Bank",

"bankBranchCode": "0123",

"bankAccountNumber": "0123456789",

"status": "approved",

"items": [

"6401cf47994ddb2e9d6a5693"

],

"createdBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"updatedBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"createdAt": "2023-03-03T06:32:07.130Z",

"updatedAt": "2023-03-03T10:43:19.468Z",

"\_\_v": 0

}

]

}

|  |  |
| --- | --- |
| **GET** | /api/v1/user/:id |

**Restriction:** Authorized to All Roles

**Authorization:** Bearer {{token}}

**Content-Type:** application/json

**Response:**

{

"\_id": "64010b3ecd5fa0786dc102b8",

"contactName": "John Snow",

"phoneNumber1": "3077239949",

"email": "me@john.com",

"role": "vendor",

"companyName": "John",

"location": "Mars",

"address": "Mars",

"paymentMethod": "Cash",

"bankName": "John",

"bankBranchCode": "0168",

"bankAccountNumber": "1234567890",

"status": "approved",

"items": [

"640184acd283ae26ed50d337",

"64018ee7297189744dce1065"

],

"createdBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"updatedBy": {

"\_id": "6400f894938c19dd7be8c2fb",

"contactName": "Administrator"

},

"createdAt": "2023-03-02T20:46:54.945Z",

"updatedAt": "2023-03-03T06:08:40.291Z",

"\_\_v": 0

}

|  |  |
| --- | --- |
| **POST** | /api/v1/item/ |

**Restriction:** Authorized to (ADMIN, VENDOR) Roles

**Authorization:** Bearer {{token}}

**Content-Type:** application/json

**Response:**

|  |  |  |
| --- | --- | --- |
| **PROPERTY-NAME** | **VALUE-TYPE** | **CONSTRAINT** |
| name | String | Required (min: 03, max: 25)  Only Alphabets, Digits, - And | Allowed |
| minOrderQuantity | Number | Required (min: 01)  Only Positive Number Allowed |
| maxOrderQuantity | Number | Optional (min: 00)  Only Positive Number Allowed |
| description | String | Required (min: 10, max: 255) |
| tags | Array of Strings | Required (Should contain only IDs)  (min: 01, max: 25) |
| attributes | Array of Objects | Required  [  {  id: ‘’,  values: [‘’, ‘’, ‘’] (min: 01, max: 10)  }  ]  (min: 01, max: 10) |
| unitOfMeasure | String | Required (Valid ID Only) |
| priceSlabs | Array Of Objects | Required (At Least One Item)  Slab --> Numeric (min: 01)  Price --> Numeric (min: 01)  Sample: [  {‘slab’: ‘’, ‘price’: ‘’},  {‘slab’: ‘’, ‘price’: ‘’},  ] |
| vendorPayoutPercentage | Number | Required (min: 00)  Only Positive Number Allowed |
| completionDays | Number | Required (min: 01)  Only Positive Number Allowed |
| shipmentCosts | Array of Strings | Required (min: 01)  (Valid IDs allowed Only) |

**Sample Request:**

{

"name": "Door123",

"minOrderQuantity": "1",

"description": "Wooden Door",

"unitOfMeasure": ["6401796db6ebfc0a16c22448"],

"tags": [

"640184abd283ae26ed50d32f",

"640176e605d3b5d25333ce0a",

"640176e605d3b5d25333ce08"

],

"vendorPayoutPercentage": "25",

"completionDays": "10",

"attributes": [

{

"id": "640184acd283ae26ed50d333",

"values": [

"5 Feet",

"4 Feet"

]

},

{

"id": "640181014e517f40f6df0a6a",

"values": [

"Brown"

]

}

],

"priceSlabs": [

{

"slab": "1",

"price": "12500"

},

{

"slab": "5",

"price": "12000"

}

],

"shipmentCosts": [

"6401139d6ea010a972586e08"

]

}

|  |  |
| --- | --- |
| **PATCH** | /api/v1/item/:itemId |

**Restriction:** Authorized to (ADMIN, VENDOR) Roles

**Authorization:** Bearer {{token}}

**Content-Type:** application/json

**Response:**

|  |  |  |
| --- | --- | --- |
| **PROPERTY-NAME** | **VALUE-TYPE** | **CONSTRAINT** |
| name | String | Required (min: 03, max: 25)  Only Alphabets, Digits, - And | Allowed |
| minOrderQuantity | Number | Required (min: 01)  Only Positive Number Allowed |
| maxOrderQuantity | Number | Optional (min: 00)  Only Positive Number Allowed |
| description | String | Required (min: 10, max: 255) |
| tags | Array of Strings | Required (Should contain only IDs)  (min: 01, max: 25) |
| attributes | Array of Objects | Required  [  {  id: ‘’,  values: [‘’, ‘’, ‘’] (min: 01, max: 10)  }  ]  (min: 01, max: 10) |
| unitOfMeasure | String | Required (Valid ID Only) |
| priceSlabs | Array Of Objects | Required (At Least One Item)  Slab --> Numeric (min: 01)  Price --> Numeric (min: 01)  Sample: [  {‘slab’: ‘’, ‘price’: ‘’},  {‘slab’: ‘’, ‘price’: ‘’},  ] |
| vendorPayoutPercentage | Number | Required (min: 00)  Only Positive Number Allowed |
| completionDays | Number | Required (min: 01)  Only Positive Number Allowed |
| shipmentCosts | Array of Strings | Required (min: 01)  (Valid IDs allowed Only) |

|  |  |
| --- | --- |
| **DELETE** | /api/v1/item/:itemId |

**Restriction:** Only Authorized to (ADMIN, VENDOR) Role

**Authorization:** Bearer {{token}}