**International Money Transfer : Admin**

**Version 1.0.0, 29th August 2024**

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| **Amendments** |

|  |  |  |
| --- | --- | --- |
| **Version** | **Date Issued** | **Description** |
| 1.0.0 | 29th August, 2024 | Initial draft |

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# **Integration: Narratives**

The purpose of this document is to provide a high level specification for the Cross Border Money (Application Programming Interface). We expect the readers of the reader already have an understanding of basic API/Web Services.

**The response will be in JSON format.**

The end users are expected to make their requests with valid registered institution credentials, to get all the data in their scopes based on their accessibility in the system.

**Authentication:**

# **Methods**

# **Countries : All**

### **Overview**

This API endpoint allows users to fetch countries.

### **Endpoint**

GET /v1/countries

### **Request**

Request Headers

* **Content-Type: application/json**
* **Authorization: Bearer (JWT)**

### **Request Body**

The request body should be a JSON object containing the following fields:

| Field | Type | Required | Enums | Description |
| --- | --- | --- | --- | --- |

### **Example**

|  |
| --- |
| **Headers** |
| Authorization: Bearer  Content-Type: application/json |
| **Request** |
| GET /v1/money-transfer/countries |
|  |

|  |  |
| --- | --- |
| **Status** | **Response** |
| 200 | **Successful** {  "status": {  "code": "100",  "message": "Successful"  },  "data": [  {  "id": 10,  "code": "USA",  "iso\_code": "US",  "name": "United States",  "created\_at": "2024-08-29T00:00:00Z",  "updated\_at": "2024-08-29T12:00:00Z"  },  {  "id": 2,  "code": "CAN",  "iso\_code": "CA",  "name": "Canada",  "created\_at": "2024-08-28T00:00:00Z",  "updated\_at": "2024-08-29T10:00:00Z"  }  ]  } |
| 400 | **Failure**  {  "status": {  "code": "5000",  "message": "unexpected error"  },  "data": {}  } |

# **Country :/{id}**

### **Overview**

This API endpoint allows users to fetch countries.

### **Endpoint**

GET /v1/admin/countries/{id}

### **Request**

Request Headers

* **Content-Type: application/json**
* **Authorization: Bearer (JWT)**

### **Request Body**

The request body should be a JSON object containing the following fields:

| Field | Type | Required | Enums | Description |
| --- | --- | --- | --- | --- |

### **Example**

|  |
| --- |
| **Headers** |
| Authorization: Bearer  Content-Type: application/json |
| **Request** |
| GET /v1/money-transfer/countries/10 |
|  |

|  |  |
| --- | --- |
| **Status** | **Response** |
| 200 | **Successful** {  "status": {  "code": "100",  "message": "Successful"  },  "data": [  {  "id": 10,  "code": "USA",  "iso\_code": "US",  "name": "United States",  "created\_at": "2024-08-29T00:00:00Z",  "updated\_at": "2024-08-29T12:00:00Z"  }  ]  } |
| 400 | **Failure**  {  "status": {  "code": "5000",  "message": "unexpected error"  },  "data": {}  } |

# **Banks : /{country\_code}**

### **Overview**

This API endpoint allows users to get a list of Banks against a country iso code.

### **Endpoint**

GET /v1/admin/banks/{country\_code}

### **Request**

Request Headers

* **Content-Type: application/json**
* **Authorization: Bearer (JWT)**

### **Request Body**

The request body should be a JSON object containing the following fields:

| **Field** | **Type** | **Required** | **Enums** | **Description** |
| --- | --- | --- | --- | --- |

### **Example**

|  |
| --- |
| **Headers** |
| Authorization: Bearer  Content-Type: application/json |
| **Request** |
| /v1/admin/banks/TUR |
|  |

|  |  |
| --- | --- |
| **Status** | **Response** |
| 200 | {  "status": {  "code": "100",  "message": "Successful"  },  "data": [  {  "id": 1,  "country\_id": 1,  "code": "BNK1",  "name": "Bank A",  "display\_name": "Bank A",  "url": "https://www.bank-a.com",  "logo": "https://www.bank-a.com/logo.png",  "created\_at": "2024-08-29T00:00:00Z",  "updated\_at": "2024-08-29T12:00:00Z"  },  {  "id": 2,  "country\_id": 1,  "code": "BNK2",  "name": "Bank B",  "display\_name": "Bank B",  "url": "https://www.bank-b.com",  "logo": "https://www.bank-b.com/logo.png",  "created\_at": "2024-08-28T00:00:00Z",  "updated\_at": "2024-08-29T10:00:00Z"  }  ]  } |
| 400 | **Failure**  {  "status": {  "code": "1001",  "message": "'invoice id' must not be empty."  },  "data": {}  } |