

# Fundraising @ Register Module

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# ECOMMERCE POST-TRANSACTION API CONNECTOR GUIDE



**Step 1:** You will need the Company ID and Integration token for the Company provided by Accelerist team, depending on the environment. The API URL also differs based on the environment. Examples of what the values could look like below.

Name	Staging ENV	Production ENV
Company ID		
Integration Token		
API URL		

**Step 2:** The request headers should contain the following Authorization header, based on the Integration token:

Name	Staging ENV	Production ENV
Authorization		

**Step 3:** The request body should contain the following JSON object, based on the Merchant ID and the nonprofit:

```
{
  "merchantId": UNIQUE COMPANY ID,
  "nonprofitName": "NONPROFIT"
}
```

Or

```
{
  "merchantId": UNIQUE COMPANY ID,
  "nonprofitName": "NONPROFIT", "startDate":
  "2021-05-01", "endDate": "2021-05-31"
```

**The startDate and endDate values are optional. If they are not provided, the date range will be for the current month.**



# Response

```
[
  {
    "donorFirstName": "Justin",
    "donorLastName": "Wheless",
    "donorBillingAddressLine1": "",
    "donorBillingAddressLine2": "",
    "donorBillingAddressCity": "",
    "donorBillingAddressState": "",
    "donorBillingAddressPostalCode": "30005",
    "donorBillingAddressCountry": "",
    "donorEmail": "xxxxxxx@gmail.com",
    "merchantName": "Merchant",
    "nonprofit": "NONPROFIT",
    "createdDate": "2021-05-13T20:05:14.337",
    "donationAmount": 10,
    "netAmount": 9.0,
    "isRecurringActive": false,
    "isPayPalDonation": false
  },
  {
    "donorFirstName": "John",
    "donorLastName": "Doe",
    "donorBillingAddressLine1": "",
    "donorBillingAddressLine2": "",
    "donorBillingAddressCity": "",
    "donorBillingAddressState": "",
    "donorBillingAddressPostalCode": "00770077",
    "donorBillingAddressCountry": "",
    "donorEmail": "sb-xb4jz4556329@personal.example.com",
    "merchantName": "Merchant",
    "nonprofit": "NONPROFIT",
    "createdDate": "2021-05-19T08:00:14.947",
    "donationAmount": 10,
    "netAmount": 9.0,
    "isRecurringActive": false,
    "isPayPalDonation": true
  },
  {
    "donorFirstName": null,
    "donorLastName": null,
    "donorBillingAddressLine1": null,
    "donorBillingAddressLine2": null,
    "donorBillingAddressCity": null, "donorBillingAddressState": null,
    "donorBillingAddressPostalCode": "123456",
    "donorBillingAddressCountry": null,
    "donorEmail": null,
    "merchantName": "Merchant",
    "nonprofit": "NONPROFIT",
    "createdDate": "2021-05-19T08:08:38.877",
    "donationAmount": 21,
    "netAmount": 18.9,
    "isRecurringActive": false,
    "isPayPalDonation": false
  }
]
```



# Response Fields Mapping

Name	Description
donorFirstName	First Name
donorLastName	Last Name
donorBillingAddressLine1	Address Line 1
donorBillingAddressLine2	Address Line 2
donorBillingAddressState	State/Province
donorBillingAddressPostalCode	Postal Code
donorBillingAddressCountry	Country
donorEmail	Email Address
merchantName	Merchant Name
nonprofit	Nonprofit Name
createdDate	Transaction Date
donationAmount	Donation Gross Amount
netAmount	Donation Net Amount
isRecurringActive	Recurring Donation, for the AtWork initiative will be false as recurring payments are not available
isPayPalDonation	PayPal Donation, true or false if the donation was a Credit Card Payment



# HTTP Status Code Summary

Name	Description
200 OK	Everything worked as expected and the Donor Data list is returned
400 Bad Request	Empty request body provided The request merchantId is invalid The request nonprofitName is invalid
401 Unauthorized	The Authorization header is missing The token from the Authorization header is missing The token is not matched to the request merchantId
404 Not Found	The request nonprofitName does not exist
500 Server Error	Something went wrong on the Accelerist side, this is rare

