

## Fundraising @ Register Module

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# ECOMMERCE JAVASCRIPT WIDGET GUIDE



**Step 1:** Copy and paste the snippet provided below into the website, usually in an index.html page which represents the main file of the website. The snippet can be added anywhere in the <head> section. The snippet loads in the background, so it does not impact the performance of the website.

### Production Snippet:

```
<script type="text/javascript">
  !function(w, d, t, e, s){if(!w[s]){for(var di=w[s]=[],a=["init", "openDonationForm"],c=0;c<a.length;c++){var
  ia=a[c];di[ia]=di[ia]||function(newItemFromArray){return function(){var
  t=Array.prototype.slice.call(arguments);di.push([newItemFromArray,t])}}(ia)}di.SNIPPET_VERSION="1.0.1";var
  scriptDomTag=d.createElement("script");scriptDomTag.type="text/javascript",scriptDomTag.async=!0,
  scriptDomTag.src="https://donate.giveworx.com/js/giveworxWidget.js?env=${e}&token=${t}";
  var p=d.getElementsByTagName("script")[0];p.parentNode.insertBefore(scriptDomTag,p)
  }
  }(window, document, "INSERT INTEGRATION TOKEN", "prod", "giveworxWidget");
</script>
```

### QC Snippet:

```
<script type="text/javascript">
  function(w, d, t, e, s){if(!w[s]){for(var di=w[s]=[],a=["init", "openDonation Form"],c=0;c<a.length;c++){var
  ia=a[c];di[ia]=di[ia]||function(newItemFromArray){return function(){var
  t=Array.prototype.slice.call(arguments);di.push([newItemFromArray,t])}}(ia)}di.SNIPPET_VERSION="1.0.1";var
  scriptDomTag=d.createElement("script");scriptDomTag.type="text/javascript",scriptDomTag.async=!0,
  scriptDomTag.src="https://qcdonate.giveworx.com/js/giveworxWidget.js?env=${e}&token=${t}";
  var p=d.getElementsByTagName("script")[0];p.parentNode.insertBefore (scriptDomTag,p)
  }
  }(window, document, "INSERT INTEGRATION TOKEN", "qc", "giveworxWidget");
</script>
```

### Where:

**Integration Token** can be provided by the Accelerist team.

**prod** = type of environment (for demo environment, this would be "qc")



**Step 2:** Whenever you want to show the Donation Form, call the `init()` function which can be customized following the API reference described in the table below.

## Required Values

```
window.giveworxWidget.init({  
  Merchant: {  
    Id: INSERT COMPANY CODE  
  },  
  Donation Details:{  
    DonorBillingAddressPostal Code: '30005',  
    DonorCard Details: {},  
  }  
});
```

## Values including optional fields

```
window.giveworxWidget.init({  
  Merchant: {  
    Id: INSERT COMPANY CODE  
  },  
  Donation Details:{  
    DonorBillingAddress Postal Code: '30005',  
    DonorFirstName: 'Donor Name',  
    DonorLastName: 'Donor Lastname',  
    DonorEmailID: 'donor@email.com',  
    DonorBillingAddressLine1: 'Address1',  
    DonorBillingAddressLine2: 'Address2',  
    DonorBillingAddress City: 'San Diego',  
    Donor BillingAddressState: 'CA',  
    DonorBillingAddressCountry: 'USA',  
    DonorPhone Number: '9578945612',  
    DonorCard Details:{  
      CardNumber: '4111111111111111',  
      DonorCard ExpiryDate: '1025',  
      BankAccount Number: '123456789',  
    }  
  },  
  Languageld: 1  
});
```



## Full API Reference

Fields marked with \* are required

Name	Type	Description	Example
Merchant*	object	Details about the merchant. Merchant ID is provided by Accelerist. Merchant: {Id:COMPANY CODE}	Merchant: {Id:1}
Donation Details*	object	<pre> DonationDetails:{   DonorBillingAddressPostalCode:*   '023424', DonorCardDetails* {},   DonorFirstName: "Donor Name",   DonorLastName: "Donor Last Name",   DonorEmailID: "donor@email.com",   DonorBillingAddressLine1: "Address 1",   DonorBillingAddressLine2: "Address 2",   DonorBillingAddressCity: "City",   DonorBillingAddressState: "",   DonorBillingAddressCountry: "",   DonorPhoneNumber: "",   DonorCardDetails: {     CardNumber, "",     DonorCardExpiryDate: "",     Bank Account Number: "",   } } </pre>	<pre> DonationDetails:{   DonorBillingAddressP ostalCode: '023424'   DonorCardDetails: {}, } </pre>
Language Id*	Int	<ol style="list-style-type: none"> <li>English</li> <li>French</li> <li>Spanish</li> </ol> <p>In case it is not provided, it will be considered the date provided in the Accelerist Admin Portal</p>	LanguageId: 1



## Error Handling

Make sure that the merchant related parameters sent are correct. Otherwise, you will receive an error from the /Transaction/Initiate API:

```
{"requestID": "00000000-0000-0000-0000-000000000000",..., "errorCode": "03", "errorMessage": "Invalidmerchant or terminal."}
```

Other error codes:

04 - Merchant Authentication failed.

08 - Invalid Merchant

