

URL: www.example.com/api/3rdParty

Purpose: Registration

Type: POST

Form:

```
<form action="www.example.com/api/3rdParty" name="registration" id="registrationForm"
method="POST">

    <input type="text" name="fname" placeholder="Enter first name">
    <input type="text" name="lname" placeholder="Enter last name">
    <input type="text" name="email" placeholder="Enter Email">
    <input type="text" name="password" placeholder="Enter Password">
    <input type="text" name="country" placeholder="Enter country name">
    <input type="text" name="mobile" placeholder="Enter phone">
    <input type="text" name="dob" placeholder="yyyy-mm-dd">
    <input type="hidden" name="ib_code" value="YOUR_IB_CODE">
    <input type="hidden" name="signature" value="YOUR_GENERATED_SIGNATURE">
    <input type="submit" name="submit" value="SUBMIT">

</form>
```

Signature Generation:

Please follow the steps to generate the signature.

SL	Variable name	Required (*)	Description
1	fname	Required	First Name of the User
2	lname	Required	Last Name of the User
3	email	Required	Valid Email address of the User
4	password	Optional	Password
5	country	Required	Country of the User
6	mobile	Required	Mobile number/ Phone Number
7	dob	Optional	Date of Birth (yyyy-md-dd) i.e, 1992-08-29

8	ib_code	Required	Your IB_CODE provided by the company owner/CRM Owner
9	signature	Required	Signature generated using the technique mentioned below

PHP Code

```

$fname ="Netcoden";
$lname ="Inc";
$email ="netcoden@netcoden.com";
$password ="asdf1234";
$country ="Canada";
$mobile ="12345678";
$dob ="1992-08-29";
$ib_code ="1234";
$api_secret_key ="abcdefghijklmnopqrstuvwxyz"
$sign = strtoupper(md5($fname.$lname.$email.$country.$mobile.$dob.$ib_code.$api_secret_key));

```

Output

\$sign = "784665E1F2FC0CDA2383F143A61BD062"

Note: Please follow the form rules strictly. It's not a problem how you send the variables to us. But you must send these variables with the exact corresponding name mentioned in the form.

Response:

The response will be a JSON response containing two indices.

SL	Attributes	Description
1	code	00 for error, 01 for success
2	message	Error or Successful Message
3	ID	New Registered User Id

URL: www.example.com/api/3rdParty/login

Purpose: Auto Login after successful Registration

Type: POST

SL	Variable name	Required (*)	Description
1	email	Required	Valid Email address of the Registered Client
2	ib_code	Required	Your IB CODE provided by the company owner/CRM Owner
3	signature	Required	Signature generated using the technique mentioned below

Signature Generation:

See the example above for generating signature.

Note: The serial of the parameters is very much important.

Response:

No response will be given for successful request.
Client will automatically login into trader's room.

URL: www.example.com/api/3rdParty/clients

Purpose: Getting all the clients

Type: POST

SL	Variable name	Required (*)	Description
1	email	Required	Valid Email address of the Partner
2	ib_code	Required	Your IB CODE provided by the company owner/CRM Owner
3	signature	Required	Signature generated using the technique mentioned below

Signature Generation:

See the example above for generating signature.

Note: The serial of the parameters is very much important.

Response:

The response will be a JSON response containing one indice.

SL	Name	Attributes	Description
1	clients	ID, FirstName, LastName, Email, Mobile, Country, RegistrationTime, Comment, EmailContact, PhoneContact, Level	Containing all the clients under a partner

URL: www.example.com/api/3rdParty/clients/filter

Purpose: Getting all the clients by Registration Date Range

Type: POST

SL	Variable name	Required (*)	Description
1	email	Required	Valid Email address of the Partner
2	ib_code	Required	Your IB CODE provided by the company owner/CRM Owner
3	start_date	Required	Start date in Y-m-d Format e.g. 2018-01-01
4	end_date	Required	End date in Y-m-d Format e.g. 2019-01-01
5	signature	Required	Signature generated using the technique mentioned below

Signature Generation:

See the example above for generating signature.

Note: The serial of the parameters is very much important.

Response:

The response will be a JSON response containing one indice.

SL	Name	Attributes	Description
1	clients	ID, FirstName, LastName, Email, Mobile, Country, RegistrationTime, Comment, EmailContact, PhoneContact, Level	Containing all the clients under a partner registered between Start date and End date.

URL: www.example.com/api/3rdParty/client/details

Purpose: Getting client's information with Trading Accounts and Deposit Details

Type: POST

SL	Variable name	Required (*)	Description
1	email	Required	Valid Email address of the Partner
2	ib_code	Required	Your IB CODE provided by the company owner/CRM Owner
3	user_id	Required	User ID for The Client
4	signature	Required	Signature generated using the technique mentioned below

Signature Generation:

See the example above for generating signature.

Note: The serial of the parameters is very much important.

Response:

The response will be a JSON response containing three indices.

SL	Name	Attributes	Description
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1	profile	ID, FirstName, LastName, Email, Country, Mobile, RegistrationTime, Comment, EmailContact, PhoneContact, Level	Client's Profile Information
2	tradingAccounts	ID, TradingAccount, Balance, Equity, Margin, MarginLevel, MarginFree	Client's All Trading Accounts' Information
3	deposits	ID, FirstName, LastName, Email, Country, Mobile, PaymentMethod, PaymentEmail, TradingAccount, Amount, ReferenceNo, TransactionTime, Level, isFTD	Client's Deposits' Information

URL: www.example.com/api/3rdParty/client/details/filter

Purpose: Getting client's information with Trading Accounts and Deposit Details within date range

Type: POST

SL	Variable name	Required (*)	Description
1	email	Required	Valid Email address of the Partner
2	ib_code	Required	Your IB CODE provided by the company owner/CRM Owner
3	user_id	Required	User ID for The Client
4	start_date	Required	Start date in Y-m-d Format e.g. 2018-01-01
5	end_date	Required	End date in Y-m-d Format e.g. 2019-01-01
6	signature	Required	Signature generated using the technique mentioned below

Signature Generation:

See the example above for generating signature.

Note: The serial of the parameters is very much important.

Response:

The response will be a JSON response containing three indices.

SL	Name	Attributes	Description
1	profile	ID, FirstName, LastName, Email, Country, Mobile, RegistrationTime, Comment, EmailContact, PhoneContact, Level	Client's Profile Information
2	tradingAccounts	ID, TradingAccount, Balance, Equity, Margin, MarginLevel, MarginFree	Client's All Trading Accounts' Information
3	deposits	ID, FirstName, LastName, Email, Country, Mobile, PaymentMethod, PaymentEmail, TradingAccount, Amount, ReferenceNo, TransactionTime, Level, isFTD	Client's Deposits' Information between Start date and End date.

URL: www.example.com/api/3rdParty/deposits

Purpose: Getting deposit history for all clients

Type: POST

SL	Variable name	Required (*)	Description
1	email	Required	Valid Email address of the Partner
2	ib_code	Required	Your IB CODE provided by the company owner/CRM Owner
3	signature	Required	Signature generated using the technique mentioned below

Signature Generation:

See the example above for generating signature.

Note: The serial of the parameters is very much important.

Response:

The response will be a JSON response containing one indice.

SL	Name	Attributes	Description
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1	deposits	ID, FirstName, LastName, Email, Country, Mobile, PaymentMethod, PaymentEmail, TradingAccount, Amount, ReferenceNo, TransactionTime, Level	Containing deposits for all clients under a partner
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URL: www.example.com/api/3rdParty/deposits/filter

Purpose: Getting all deposits for all clients by Deposit Date Range

Type: POST

SL	Variable name	Required (*)	Description
1	email	Required	Valid Email address of the Partner
2	ib_code	Required	Your IB CODE provided by the company owner/CRM Owner
3	start_date	Required	Start date in Y-m-d Format e.g. 2018-01-01
4	end_date	Required	End date in Y-m-d Format e.g. 2019-01-01
5	signature	Required	Signature generated using the technique mentioned below

Signature Generation:

See the example above for generating signature.

Note: The serial of the parameters is very much important.

Response:

The response will be a JSON response containing one indice.

SL	Name	Attributes	Description
1	clients	ID, FirstName, LastName, Email, Country, Mobile, PaymentMethod, PaymentEmail, TradingAccount, Amount, ReferenceNo, TransactionTime, Level	Containing deposits for all clients under a partner between Start date and End date.

