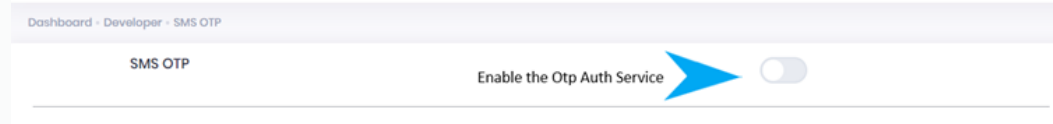


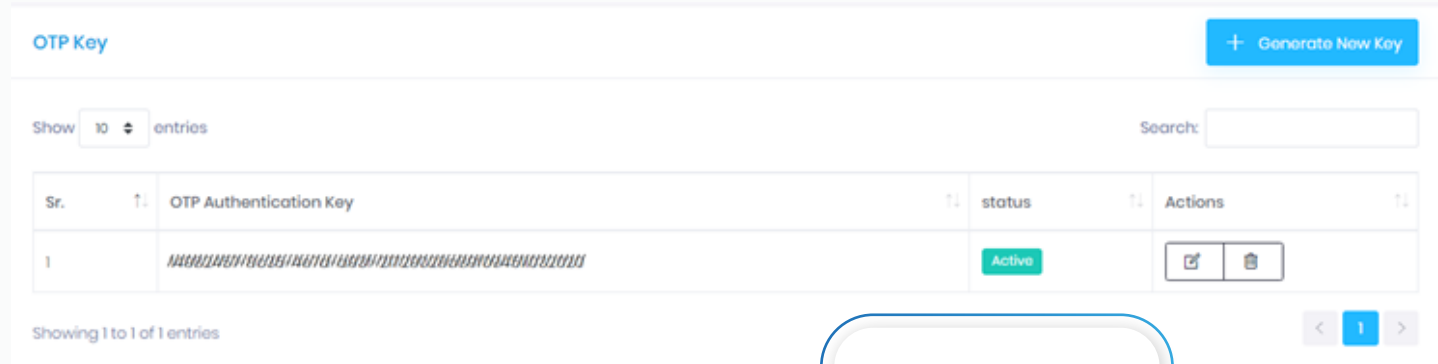
1

## Enable the OTP Service



2

## Generate Auth Key



Implement otp on your website using api or using our jQuery code

### Different option you can select while creating the Auth Key

- You can Allow a specific IP Address
- You can set the response back url

3

## Authentication

1. Get client token using Auth key using this link.

Parameters Required:

- AuthToken

[https://abtxt.com/Message/GetclientToken?AuthToken="OTP\\_Authentication\\_Key"](https://abtxt.com/Message/GetclientToken?AuthToken=)

2. It will return this type of response if success:

```
{
  "token": "abtxt_client_Token_generated",
  "success": true,
  "message": "----success-----"
}
```

4

1. Send OTP message using client token with phone number and custom data if needed.

Parameters Required:

- Token - client token required
- To - mobile number with country code - required
- Custom data - not required

[https://abtxt.com/Message/SendOTP?token=abtxt\\_client token &to=\\*\\*\\*\\*\\*&customdata=custom data](https://abtxt.com/Message/SendOTP?token=abtxt_client token &to=*****&customdata=custom data)

2. It will return this type of response

- Success:** true or false
- Status:**
- Custom values:** data user sends while requesting and receiving back
- Execution id:** id & token request execute

```
{
  "success": true,
  "status": "1701|9230:89fa5f17-d186-44d2-84be-dea8052b50b2",
  "customValues": "No Values",
  "executionId": "ocnicmhegtprehfwwwwbgoisijzlimfjmxwpsbowdcoepvgymaqigjzgjfyfnwvunghuaj094711032020"
}
```

5

1. Confirm OTP message using client token with otpcode and custom data if needed.

Parameters Required:

- Token - required
- otpcode - otp code that user received
- Custom data - not required

<https://abtxt.com/MessageOTP/ConfirmOTPMessage?token=uapphznziop20&otp-code=fkrp2914FK&customData=some values>

2. It will return this type of response

- Success:** true or false
- Status:** current status of the otp verification
- Custom values:** data user sends while requesting and receiving back
- Execution id:** id & token request execute

```
{
  "success": true,
  "status": "success|failed|invalid token",
  "customValues": "No Values",
  "executionId": "ocnicmhegtprehfwwwwbgoisijzlimfjmxwpsbowdcoepvgymaqigjzgjfyfnwvunghuaj094711032020"
}
```

## Second method is out jQuery code

### Apply html code In div - \*not required

- If user want to use our html then this jQuery function will implement all html code with send and receive functionality
- Three parameters passed in this function
  - 1- Divid: where html code needs to placed
  - 2- Inputclass: if user want to apply any custom class on input
  - 3- Buttonclass: if user want to apply any custom class on buttons

```
abtxtOtp.init('otpbody',inputclass,buttonclass);
```

## Get Client Token

### Call this function for get client token

Parameters Required:

- OTP Authentication code**

Call back function: Pass function name response will return to this function after execution

- `var response = abtxtOtp.GetClientCode("Pass OTP Authentication code ",callbackfunction");`

This function will return following response

```
{
  "token": "abtxt_client_Token_generated",
  "success": true,
  "message": "----success-----"
}
```

## Send OTP message

### Call this function for get client token

Parameters Required:

- Client\_token: client token that was generated by getclientcode function
- To: mobile number to send otp
- Customvalues: any data that you need to with response
- CallBackfunction: when request is executed response will return on this function

```
var response = abtxtOtp.sendOTP(clienttoken, to , customvalues,callbackfunc-
```

This function will return following response

- Success:** true or false
- Status:** current status of the otp verification
- Custom values:** data user sends while requesting and receiving back
- Execution id:** id & token request execute

```
{
  "success": true,
  "status": "1701|9230:89fa5f17-d186-44d2-84be-dea8052b50b2",
  "customValues": "No Values",
  "executionId": "ocnicmhegtprehfwwwwbgoisijzlimfjmxwpsbowdym"
}
```

## Confirm OTP message

### Confirm OTP message using client token with otpcode and custom data if needed.

Parameters Required:

- token- required
- otpcode - otp code that user received
- customData- not required
- CallBackfunction- when request is executed response will return on this function

```
abtxtOtp.ConfirmOTP(token, otpcode, customData, CallBackfunction );
```

This function will return following response

- Success:** true or false
- Status:** current status of the otp verification
- Custom values:** data user sends while requesting and receiving back
- Execution id:** id & token request execute

```
{
  "success": true,
  "status": "success|failed|invalid token",
  "customValues": "No Values",
  "executionId": "ocnicmhegtprehfwwwwbgoisijzlimfjmxwpsbowdcoepvgymaqigjzgjfyfnwvunghuaj094711032020"
}
```