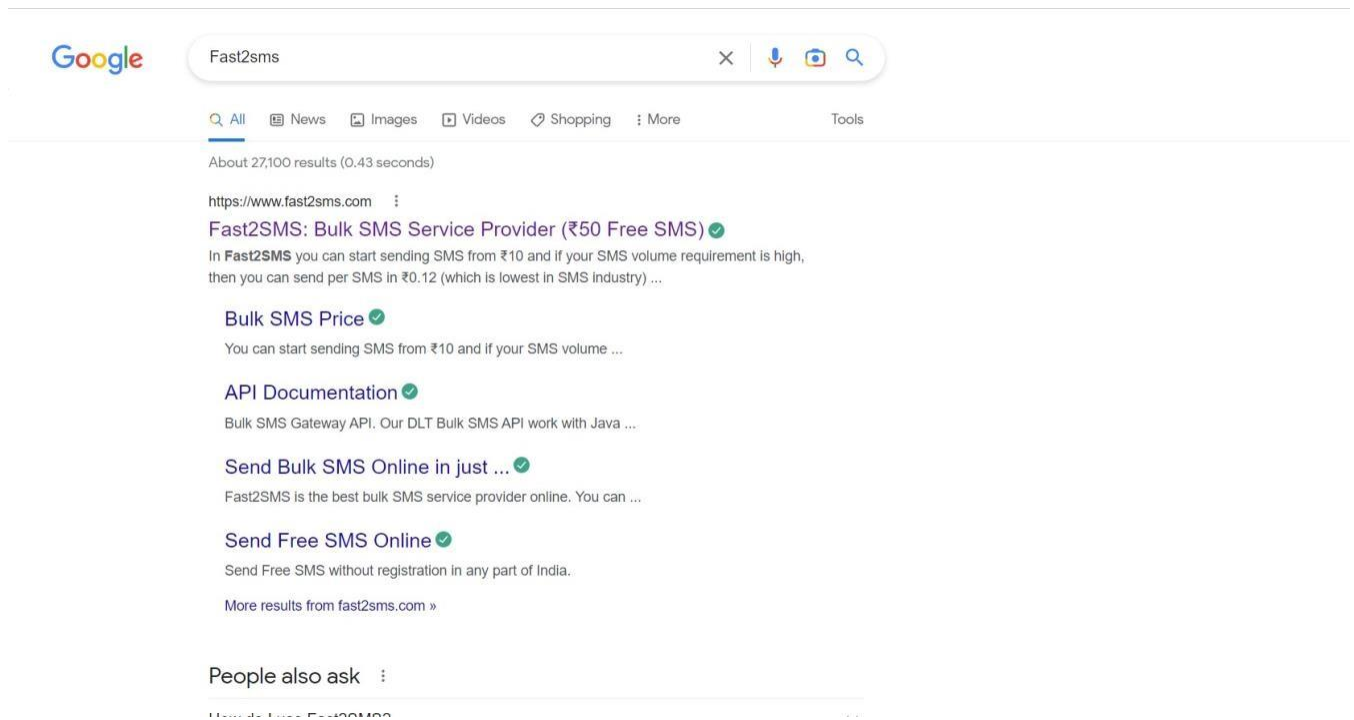


Team ID	PNT2022TMID18062
Project Name	Smart farmer-IOT Enabled smart farming application

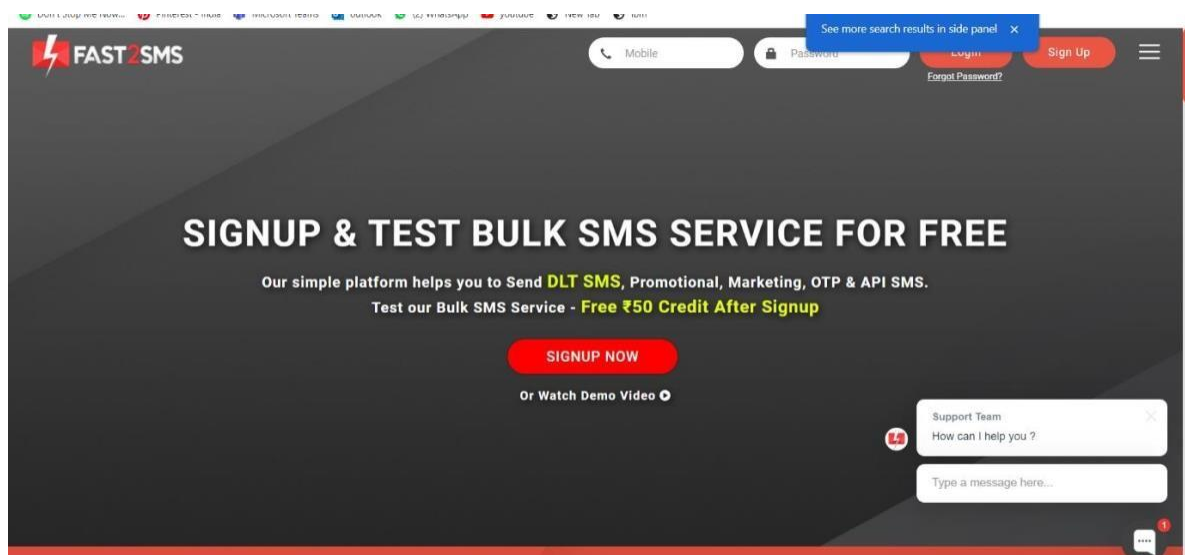
Step 1:

Type fast2sms in google and click on the first link



Step 2:

click on sign up now



Step 3:

Give your details and click on the check box, then click the submit button.

The screenshot shows the FAST SMS website with a 'Sign Up' modal form open. The background features a red sidebar with icons for API SMS, Bulk SMS, Sender ID, QR Code, and Multimedia SMS. The 'Sign Up' form includes fields for Full Name, Date of Birth, Mobile number (with a +91 country code), and Email. Below these fields is a checkbox for 'I agree to Terms & Conditions & Privacy Policy.' and a red 'Submit' button. At the bottom of the form, there are links for 'Already have an account? Login' and 'Forgot Password?'. A 'Support Team' chat window is visible in the bottom right corner with the text 'How can I help you?' and a 'Type a message here...' input field.

Step 4:

You will get the SMS with your password. Type your mobile number and the password then click on the submit button.

The screenshot shows the FAST SMS website with a 'Login' modal form open. The background features a red sidebar with icons for API SMS, Bulk SMS, Sender ID, QR Code, and Multimedia SMS. The 'Login' form includes fields for Mobile number (with a +91 country code) and Password. Below these fields is a red 'Submit' button. At the bottom of the form, there are links for 'Don't have an account? Register' and 'Forgot Password?'. A 'Support Team' chat window is visible in the bottom right corner with the text 'How can I help you?' and a 'Type a message here...' input field.

Step 5:

Click on the Dev API

The screenshot shows the FastSMS web interface. On the left is a sidebar with a balance of ₹55.00 and an 'ADD CREDIT' button. The sidebar menu includes: Bulk SMS, DLT SMS, Quick SMS, Address Book, Delivery Reports, Transactions, Dev API (selected), Settings, and Help. The main content area has two tabs: 'PROMOTIONAL' and 'SERVICE'. The 'PROMOTIONAL' tab is active, showing a form with the following fields: 'Sender ID' (FastSMS), 'Mobile Number' (+91), and 'Message (maximum 60 characters)' (Dearuseryourotp:). There are buttons for 'CONTACT', 'LIST', 'EXCEL', and 'ENGLISH'. At the bottom of the form are 'SEND' and 'SCHEDULE' buttons. To the right of the form is a 'FEATURES' section with the following points: For Marketing & Promotional SMS, No DLT Registration Required, Only for Non DND numbers, SMS Delivery After Approval, Send SMS from 10 AM - 9 PM, and Personal SMS not allowed.

Step 6:

Select the Route as Quick SMS and type the message in Message box.

The screenshot shows the FastSMS web interface with the 'Dev API' tab selected. The sidebar is the same as in Step 5. The main content area has three tabs: 'Dev API', 'API Key', and 'Security'. The 'Dev API' tab is active, showing a form with the following fields: 'Method' (GET), 'Route' (Quick SMS), 'Message (NOTE: Per SMS cost ₹ 3.50)' (hello), and 'Language'. There is a 'READ API DOCS' button next to the 'Method' field. To the right of the form is a black box containing the following information: 'GET https://www.fast2sms.com/dev/bulkV2', 'Query Parameter:', 'authorization = YIBkd7pkfWQo86JEav9sey05xDPFubtVomMZCXLnRwzANTq3h9cNBILK0bnfB7zsvQWdRPlywmYJtg', 'route = q', 'message = hello', 'language = "english"', 'numbers =', 'flash = "0"', and 'Overall URL = https://www.fast2sms.com/dev/bulkV2?authorization=YIBkd7pkfWQo86JEav9sey05xDPFubtVomMZCXLnRwzANTq3h9cNBILK0bnfB7zsvQWdRPlywmYJtg&route=q&message=hello&language=english&flash=0&numbers='.

Step 7:

Select your language and type your Mobile number in contact

The screenshot shows the 'Dev API' tab in the FastSMS interface. The 'Message' field contains 'hello'. The 'Language' is set to 'English'. The 'Flash Message' is set to 'No'. The 'Contact' field contains '8888888888'. On the right, a black box displays the API endpoint and query parameters for a GET request.

Dev API | API Key | Security

Message (NOTE: Per SMS cost ₹ 3.50)

hello

Language

☒ English ☐ Unicode

Flash Message

☐ Yes ☒ No

Contact

8888888888

GET <https://www.fast2sms.com/dev/bulkV2>

Query Parameter :

authorization = YlBkd7pKfWQo86JEav9sey05xDPFubtVomMZCXLnRwzANTq3h9chN8ILk0bnfB7zsvQWdRPlywmYJtg

route = q

message = hello

language = "english"

numbers = 8888888888

flash = "0"

Overall URL = <https://www.fast2sms.com/dev/bulkV2?authorization=YlBkd7pKfWQo86JEav9sey05xDPFubtVomMZCXLnRwzANTq3h9chN8ILk0bnfB7zsvQWdRPlywmYJtg&route=q&message=hello&language=english&flash=0&numbers=8888888888>

Step 8:

Copy the URL and paste it in the new tab

The screenshot shows the 'Dev API' tab in the FastSMS interface. The 'Route' dropdown is set to 'Quick SMS'. The 'Message' field is empty. The 'Language' is set to 'English'. The 'Flash Message' is set to 'No'. On the right, a black box displays the API endpoint and query parameters for a GET request.

Dev API | API Key | Security

Route

Quick SMS

Message (NOTE: Per SMS cost ₹ 3.50)

Enter Message

Language

☒ English ☐ Unicode

Flash Message

☐ Yes ☒ No

GET <https://www.fast2sms.com/dev/bulkV2>

Query Parameter :

authorization = YlBkd7pKfWQo86JEav9sey05xDPFubtVomMZCXLnRwzANTq3h9chN8ILk0bnfB7zsvQWdRPlywmYJtg

route = q

message =

language = "english"

numbers = 9788122736

flash = "0"

Overall URL = <https://www.fast2sms.com/dev/bulkV2?authorization=YlBkd7pKfWQo86JEav9sey05xDPFubtVomMZCXLnRwzANTq3h9chN8ILk0bnfB7zsvQWdRPlywmYJtg&route=q&message=&language=english&flash=0&numbers=9788122736>

Step 9:

You will get the SMS in the new tab

step 9: You will get the SMS in the new tab

