

Inbound API

API Parameters

Request	DESCRIPTION
username	Account Username from smsbulko.com
password	Account Password from smsbulko.com
api_ser	API serial from smsbulko.com
number	Indicates to sender number that sent the message to you
msg	Indicates to the text message that you received
date	Indicates to the date that your mobile received the message
country	Indicates to the country id of the sender number
request	1: For Inbound API Authentication Test 2: For Inbound API Send

Inbound API Responses

Error Code	DESCRIPTION
0	If request=1: Successful authentication If request=1:successful push to SMSBulko API
1	Wrong authentication
2	Invalid or empty parameter
32	System is under maintenance

Note that all API parameters will be sent over GET method

To next link

http://smsbulko.com/smsportal/inbound_api.php

Test Inbound API Authentication

Overview

SMSBulko Inbound API allows you to Test Authentication

Sample

```
http://smsbulko.com/smsportal/  
inbound_api.php?api_ser=XXXXXX&username=XXXXXX&password=XXXXXX&request=1
```

Messages Inbox

Overview

SMSBulko Inbound API allows you to Log the message to your smsbulko account inbox and forward this data to the receiver page that you entered when creating an Inbound API

Sample

```
http://smsbulko.com/smsportal/  
inbound_api.php?api_ser=XXXXXX&username=XXXXXX&password=XXXXXX&request=2&  
number=XXXXXX&msg=XXXXXX&date=XXXXXX&country=XX
```

Note that all previous tasks and steps is already exist in our 2WaySMS App.



How to Use Inbound API?

1- Add new Inbound Account

- From the main menu in the left ... click **Inbound APIs**
- Click **Add**

Manage Inbound APIs				
API Serial	User Name	Password	Status	Select
<input type="button" value="Add"/>	<input type="button" value="Active"/>	<input type="button" value="Disable"/>	<input type="button" value="Edit"/>	<input type="button" value="Delete"/>

2- Enter your configuration of inbound API which is (username, password and the custom receiver page that will receive the data in parallel with SMSBulko Portal)

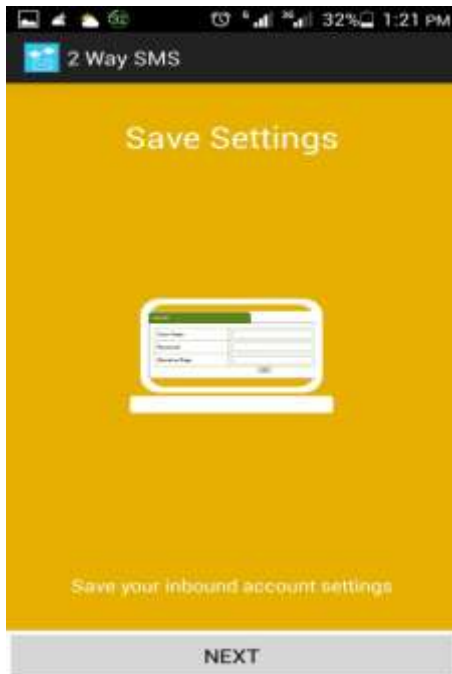
Add API	
User Name	<input type="text" value="Test"/>
Password	<input type="text" value="Test123"/>
Receiver Page	<input type="text" value="www.example.com/example.php"/>
<input type="button" value="Add"/>	

3- Download 2waysms Android Application from Google play store then install it.

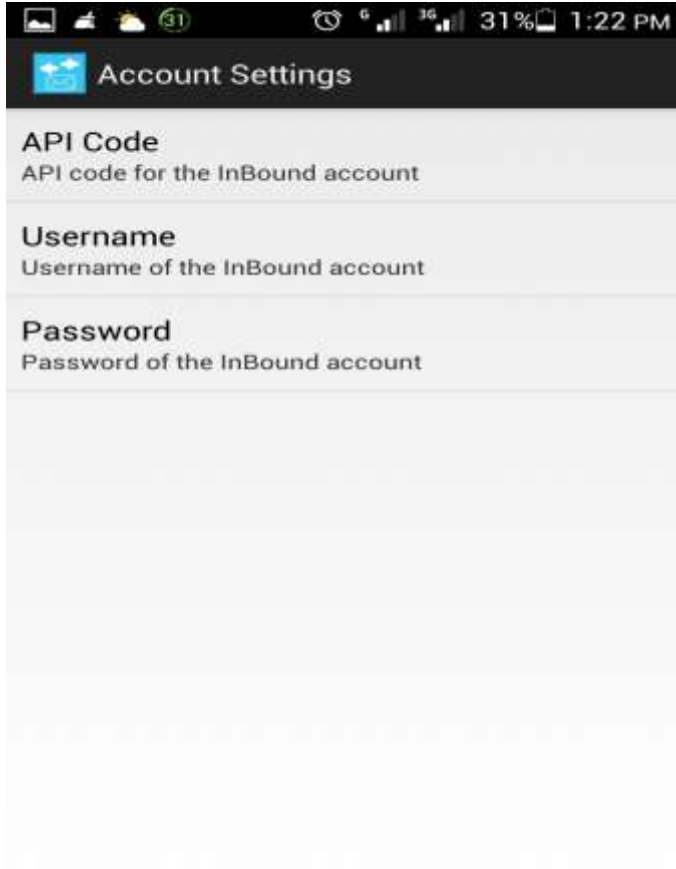


Here is the steps after installing the application:





4- Input inbound API Details (API Code, username, password) into installed Application



5- Now any message will be pushed over inbound API will be receive by smsbulko web portal in inbox section, and also will be receive by 3rd party APP. receiver that placed in your configuration

Inbox

Overview

SMSBulko Inbound API allows your mobile Application to send your received messages

Note that the next parameters will sent to your receiver page over Post method

Request	DESCRIPTION
Sender	Indicates to sender number that sent the message to you
Message	Indicates to the text message that you received
Message_Receive_Date	Indicates to the date that your mobile received the message
From_Country	Indicates to the country id of the sender number

Receiver page example

```
<?php

//The data will received by your receiver page
$sender=$_POST['Sender'];
$country=$_POST['From_Country'];
$message=$_POST['Message'];
$date=$_POST['Message_Receive_Date'];

/* Customized code for example*/

//DB Connection
include 'connect_db.php';

//Insert data to your database
$sqlquery=" INSERT INTO
`requests`(`Requested_National_ID`,`Request_Date`,`Country_To_Relpy`,`Number_To_Relpy`,`Is
_Replied`)
VALUES ('$message','$date','$country','$sender','0')";
$r= mysql_query($sqlquery);
?>
```


CountryID	Country Name
1	Afghanistan
2	Albania
3	Algeria
4	American Samoa
5	Andorra
6	Angola
7	Anguilla
8	Antarctica
9	Antigua & Barbuda
10	Argentina
11	Armenia
12	Aruba
13	Australia
14	Austria
15	Azerbaijan
16	Bahamas
17	Bahrain
18	Bangladesh
19	Barbados
20	Belarus
21	Belgium
22	Belize
23	Benin
24	Bermuda
25	Bhutan
26	Bolivia
27	Bosnia-Herzegovina
28	Botswana
29	Brazil
30	British Virgin Islands
31	Brunei
32	Bulgaria
33	Burkina Faso
34	Burundi
35	Cambodia

36	Cameroon
37	Canada
38	Cape Verde
39	Cayman Islands
40	Central African Republic
41	Chad
42	Chile
43	China
44	Christmas Island
45	Cocos (Keeling), Islands
46	Colombia
47	Comoros
48	Congo
49	Congo Democratic Republic
50	Cook Islands
51	Costa Rica
52	Cote d'Ivoire
53	Croatia
54	Cuba
55	Curacao
56	Cyprus
57	Czech Republic
58	Denmark
59	Diego Garcia
60	Djibouti
61	Dominica
62	Dominican Republic
63	East Timor
64	Ecuador
65	Egypt
66	El Salvador
67	Equatorial Guinea
68	Eritrea
69	Estonia
70	Ethiopia

71	Falkland Islands
72	Faroe Islands
73	Fiji
74	Finland
75	France
76	French Guiana
77	French Polynesia
78	Gabon
79	Gambia
80	Georgia
81	Germany
82	Ghana
83	Gibraltar
84	Greece
85	Greenland
86	Grenada
87	Guadeloupe
88	Guam
89	Guatemala
90	Guernsey
91	Guinea
92	Guinea-Bissau
93	Guyana
94	Haiti
95	Holy See (Vatican City),
96	Honduras
97	HongKong
98	Hungary
99	Iceland
100	India
101	Indonesia
102	Iran
103	Iraq
104	Ireland
105	Isle of Man

106	Israel
107	Italy
108	Jamaica
109	Japan
110	Jersey
111	Jordan
112	Kazakhstan
113	Kenya
114	Kiribati
115	Korea (North),
116	Korea (South),
117	Kuwait
118	Kyrgyzstan
119	Laos
120	Latvia
121	Lebanon
122	Lesotho
123	Liberia
124	Libya
125	Liechtenstein
126	Lithuania
127	Luxembourg
128	Macau
129	Macedonia
130	Madagascar
131	Malawi
132	Malaysia
133	Maldives
134	Mali
135	Malta
136	Marshall Islands
137	Martinique
138	Mauritania
139	Mauritius
140	Mayotte Island

141	Mexico
142	Micronesia
143	Moldova
144	Monaco
145	Mongolia
146	Montenegro
147	Montserrat
148	Morocco
149	Mozambique
150	Myanmar
151	Namibia
152	Nauru
153	Nepal
154	Netherlands
155	Netherlands Antilles
156	New Caledonia
157	New Zealand
158	Nicaragua
159	Niger
160	Nigeria
161	Niue
162	Norfolk Island
163	Northern Mariana Islands
164	Norway
165	Oman
166	Pakistan
167	Palau
168	Palestine
169	Panama
170	Papua New Guinea
171	Paraguay
172	Peru
173	Philippines
174	Pitcairn Islands
175	Poland

176	Portugal
177	Puerto Rico
178	Qatar
179	Reunion
180	Romania
181	Russia
182	Rwanda
183	Saint Helena
184	Saint Kitts and Nevis
185	Saint Lucia
186	Saint Pierre and Miquelon
187	Saint Vincent and the Grenadines
188	Samoa (Western),
189	San Marino
190	Sao Tome and Principe
191	Saudi Arabia
192	Senegal
193	Serbia
194	Seychelles
195	Sierra Leone
196	Singapore
197	Slovakia
198	Slovenia
199	Solomon Islands
200	Somalia
201	South Africa
202	South Sudan
203	Spain
204	Sri Lanka
205	Sudan
206	Suriname
207	Swaziland
208	Sweden
209	Switzerland
210	Syria

211	Taiwan
212	Tajikistan
213	Tanzania
214	Thailand
215	Togo
216	Tokelau
217	Tonga Islands
218	Trinidad and Tobago
219	Tunisia
220	Turkey
221	Turkmenistan
222	Turks and Caicos Islands
223	Tuvalu
224	Uganda
225	Ukraine
226	United Arab Emirates
227	United Kingdom
228	United States of America
229	Uruguay
230	US Virgin Islands
231	Uzbekistan
232	Vanuatu
233	Venezuela
234	Vietnam
235	Wallis and Futuna
236	Yemen
237	Zambia
238	Zimbabwe