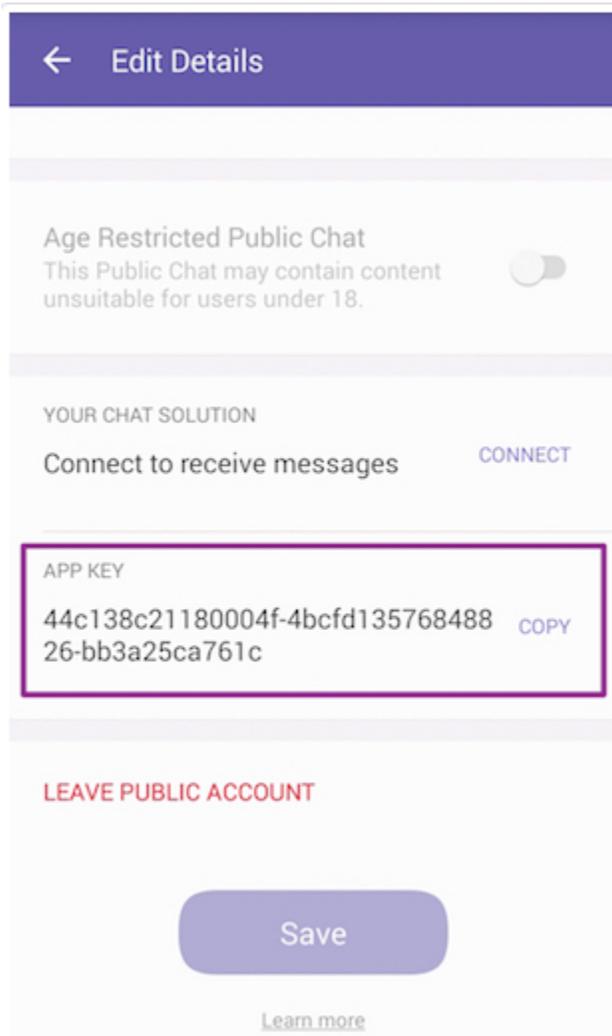# Viber Notification Plugin

Viber notification plugin for Jenkins

 This plugin sends out notifications/text messages directly to your Viber public account via Jenkins. Each public account would an unique authentication token which you need to configure in Jenkins. The authentication token (also known as application key) is a unique and secret account identifier. It is used to authenticate requests in the Public Accounts API and to prevent unauthorized persons from sending requests on behalf of a Public Account. You will need this token during the integration process (Viber public account + Jenkins). The authentication token is generated upon Public Account creation and can be viewed by the account's admins in the "edit info" screen of their Public Account.

Below link would guide you on how to create your own viber public account.

https://support.viber.com/customer/portal/articles/2733413-create-a-public-account

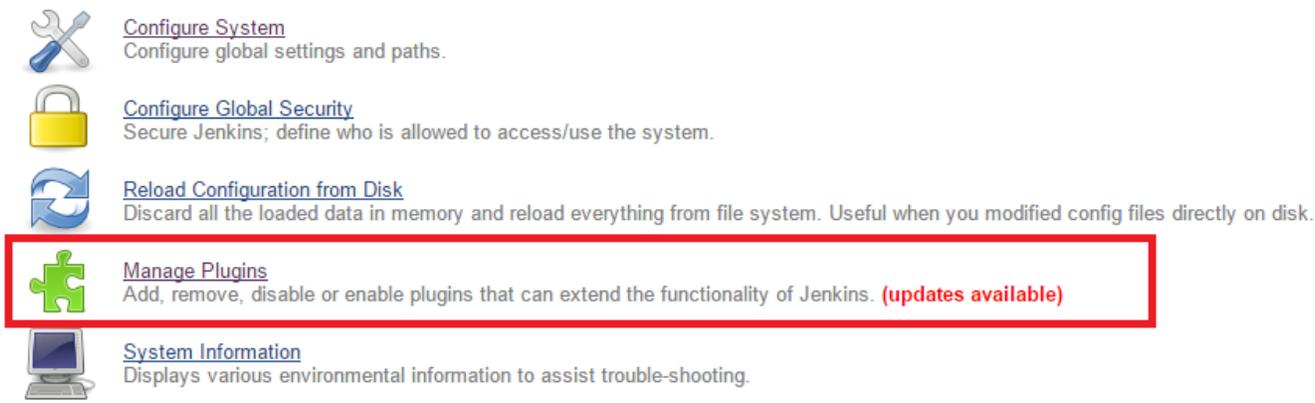Once account is created, add members and you're good to go.

Steps to add Viber notification plugin to your Jenkins job:

Simple demonstration of how you can add the plugin and send a simple text message to Viber public account via Jenkins.
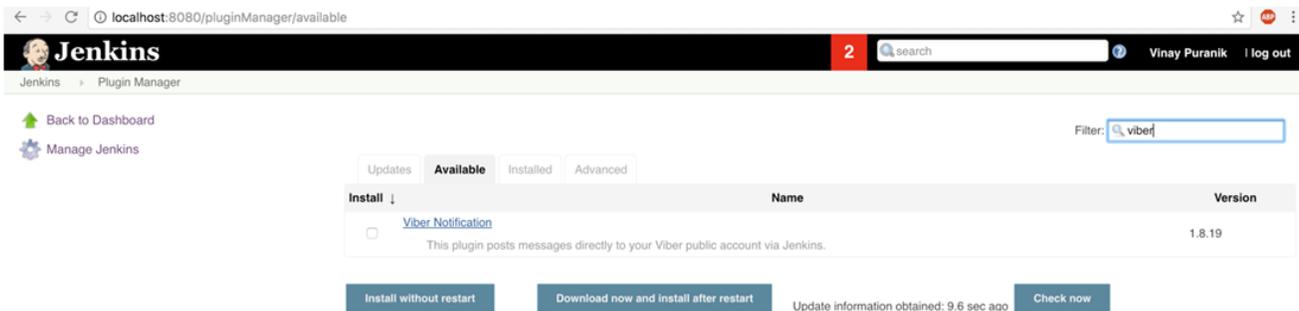
1. Launch Jenkins & click on 'Manage Jenkins'.

2. Click on 'Manage Plugins'

3. Click on 'Available' tab and then search for Viber Notification plugin

(If the plugin is not listed then, click on 'Check Now' button as shown below. This will sync your Jenkins with the central plugin repository.) Once this is done, search for Viber notification plugin.

Install ↓	Name

Updates | **Available** | Installed | Advanced

.NET Development

- ☐ **CCM Plug-in**
  This plug-in generates the trend report for CCM, an open source static code analysis program.
- ☐ **FxCop Runner plugin**
- ☐ **MSBuild Plugin**
- ☐ **MSTest plugin**
  Generates test reports for MSTest.
- ☐ **MSTestRunner plugin**
- ☐ **NAnt Plugin**
- ☐ **NCover plugin**
- ☐ **PowerShell plugin**
- ☐ **Violation Comments to Bitbucket Server Plugin**
  Finds violations reported by code analyzers and comments Bitbucket Server (or Stash) pull requests (or commits) with them.
- ☐ **Violations plugin**
- ☐ **Visual Studio Code Metrics Plugin**
- ☐ **VSTest Runner plugin**
- ☐ **Start Windocks Containers**
  Allows for the creation and start of Windocks Containers
- ☐ **change-assembly-version-plugin**

Agent Launchers and Controllers

- ☐ **Amazon EC2 Container Service plugin**
  Jenkins plugin to run dynamic slaves in a Amazon ECS/Docker environment
- ☐ **Compound Slaves**
- ☐ **Copy To Slave Plugin**
- ☐ ec2-cloud-axis

Install without restart   **Download now and install after restart**   Update information obtained: 2 hr 20 min ago   **Check now**

4. Install the plugin and restart your Jenkins.

Add build step ▾

Execute Windows batch command

Execute shell

Invoke Ant

Invoke Gradle script

Invoke top-level Maven targets

Run with timeout

Set build status to "pending" on GitHub commit

Viber Notification

5.Go to your project, click on configure and in the build steps select Viber Notification

Viber Notification

X-Viber-Auth-Token 45a3ab0996f0d651█████████████████7c988e

Specify the auth token of viber public account. For more information on auth token, please refer this link

Sender Name Viber Plugin-Jenkins

Text sender display name.

Message Testing newly installed plugin downloaded via Jenkins.. please ignore.

Text message to be sent to the viber public account.

6.Key in the auth token of the public account that you want to send message to, sender name and the message content.

7.Build your project.

Once build process is done , you'll see the message in your Viber public account. (If you want to send the build status and want Jenkins to trigger Viber notification post build process, you need to use this plugin along with Flexible Publish plugin)

Viber Plugin-Jenkins
Test #1 Testing notifications post plugin release. Please ignore.
9:53 AM

Test #2 Testing newly installed plugin downloaded via Jenkins.. please ignore.
9:55 AM