

Alternative ways to automatically install Tiki

Just to be clear: you can install Tiki in more than one way! And WikiSuite is the recommended one of course, if you start from scratch and just want a good server. Here are a couple different scenarios outside the declared WikiSuite scope.

Tiki Manager's web interface

More info: [Documentation of Tiki Manager's web UI](#)

As of 2021-07-17, the web interface can be used to install Tiki but it is less stable. You may prefer to use the command line version.

Create Tiki Instance through Command Line

So now to install Tiki, you need a database. Virtualmin actually already created one for you when you created the domain.

Here is video to give you an idea of the process, how to get database details

Now, Tiki Manager will create a fresh Tiki instance fetching files from Git, and using database mentioned above.

For more info, please see the [instance section of the documentation of Tiki Manager](#)

So now, you need to log in using SSH with the user you just created (and not as root)

```
cd /home/example/tiki-manager
```

```
php tiki-manager.php instance:create
```

Recommended answers:

- Connection type: local (because Tiki Manager is installing on the same server, accessible to the same user.)
- WebURL: <http://example.org> (as above)
- Name: you can keep what it proposes. This is just cosmetic.
- Email: Your email so system can alert you of issues
- WebRoot: /home/example/domains/example.org/public_html
- You will get a warning (Target webroot folder is not empty). Installing a new Tiki instance, all files will be deleted. Do you want to continue? (yes/no): yes
- TempDir: /home/example/tmp/
- Backup user: (accept proposed value)
- Backup group: (accept proposed value)
- Backup file permissions: (accept proposed value)
- Branch: git : 21.x (this provides latest released version of branch 21 + bug fixes of upcoming 21.x release.
- Database host: (accept proposed value)
- Database user: username from the Virtual Server (not the Sub-Server)
- Database password: password from the Virtual Server (not the Sub-Server)
- Database name: name from the Sub-Server (not the Virtual Server)

Here is video to give you an idea of the process, but you should use recommended answers above

After you have answered all the questions, it will take quite some time to install your Tiki. Perhaps 20-30 minutes or more, depending on your context. Just be patient and let it run.

After Successfully Creating the Tiki Instance

You will get the Tiki HomePage as below.



Login with

u: admin

p: (password you picked above)

The Tiki Install script from Virtualmin Pro

This can only be found in the Pro version of Virtualmin and not the GPL (for now); it can be a way of sponsoring the Webmin/Virtualmin Team or maybe you just decided that paid support is needed.

Virtualmin offers an install script (for existing/regular Virtualmin deployments that didn't make use of our installer) that can install a Tiki instance with minimal effort. Navigate to "Install Scripts" from the left menu, click "Show Install Options". On the next page select the database to be used, offer a path, and you are done.

A screenshot of the Openfire Admin Console. The browser address bar shows 'leonardo.mxlms.net:9090/available-plugins.jsp'. The page displays a table of available plugins. The 'Openfire Meetings plugin installed successfully.' message is highlighted in green. The table lists various plugins with their descriptions, versions, authors, and sizes. Each row has a green plus icon in the rightmost column, indicating that the plugin can be installed.

Jingle Nodes Plugin	Provides support for Jingle Nodes	0.2.0	Jingle Nodes (Rodrigo Martins)	1,014.2 K	+
JmxWeb Plugin	JmxWeb plugin is web based platform for managing and monitoring openfire via JMX.	0.0.2	igniterealtime.org	6.2 MB	+
Just married	Allows admins to rename or copy users	1.2.0	Holger Bergunde	363.9 K	+
Kraken IM Gateway	Provides gateway connectivity to the other public instant messaging networks	1.3.0	Daniel Henninger	4.8 MB	+
Load Statistic	Logs load statistics to a file	1.2.0	Jive Software	11.1 K	+
MUC Service	(Deprecated) Please use the REST API Plugin. MUC administration over REST Interface	0.2.3	Roman Soldatow	2.4 MB	+
Monitoring Service	Monitors conversations and statistics of the server.	1.5.0	Jive Software	4.6 MB	+
MotD (Message of the Day)	Allows admins to have a message sent to users each time they log in.	1.2.0	Ryan Graham	17.7 K	+
NodeJs	Integrates NodeJs Applications with Openfire.	0.1.0	igniterealtime.org	14.9 MB	+
Openfire Meetings plugin installed successfully.					✓
Openfire WebSocket	Provides WebSocket support for Openfire.	1.1.3	Tom Evans	118.4 K	+
Packet Filter	Rules to enforce ethical communication	3.3.0	Nate Putnam	98.4 K	+
Presence Service	Exposes presence information through HTTP.	1.7.0	Jive Software	28.4 K	+
REST API	Allows administration over a RESTful API.	1.2.1	Roman Soldatow	2.5 MB	+
Rayo Plugin	Provides support for XEP-0327	0.1.0	Ignite Realtime Community	19.8 MB	+
Registration	Performs various actions whenever a new user account is created.	1.7.0	Ryan Graham	46.8 K	+
SIP Phone Plugin	Provides support for SIP account management	1.2.0	Ignite Realtime	574.9 K	+
STUN server plugin	Adds STUN functionality to Openfire	1.2.0	Ignite Realtime	98.0 K	+
Subscription	Automatically accepts or rejects subscription requests	1.4.0	Ryan Graham	20.1 K	+
User Creation	Creates users and populates rosters.	1.3.0	Jive Software	20.4 K	+
User Import Export	Enables import and export of user data	2.5.0	Ryan Graham	662.8 K	+