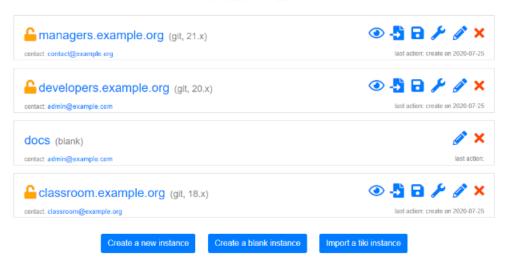
# Screenshots

## Tiki Manager Web Administration

#### Instance List



Tiki Manager Web Administratio

#### Backup an instance



Tiki Manager Web Administratio



## Importing a Tiki instance



Tiki Manager Web Administration

#### Requirements

Name	Tags	Status
PHP SQLite extension	php-pdo	ок
SQLite package	sqlite3	ок
SSH tools	ssh, ssh-keygen	OK
SVN package	svn	ОК
File synchronization package	rsync	ОК
Process Prioritizer package	nice	ОК
SCP package	scp	ОК
MYSQL package	mysql, mysqldump	ОК
File compression packages	gzip, bzip2, tar, unzip	OK

« Back to list

# 1.2. Key features

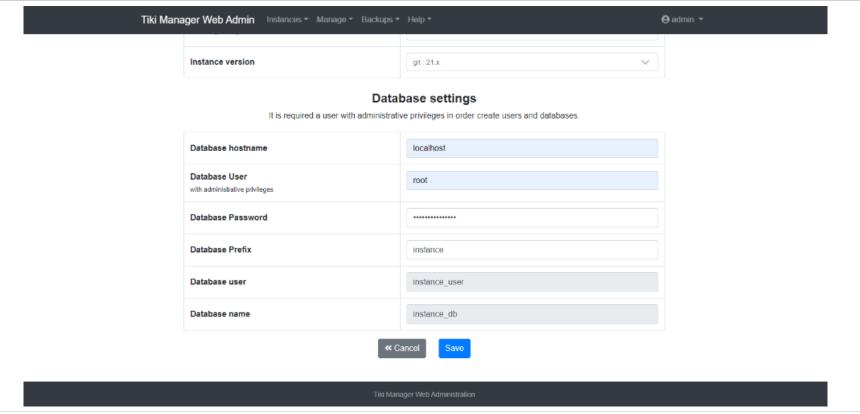
## 1.2.1. Instances

1.2.1.1. Create a new instance

To create a new instance, go to **Instances** → **Create a new instance**, (e.g http://example.org/create), fill in the fields on the server as shown in this example:

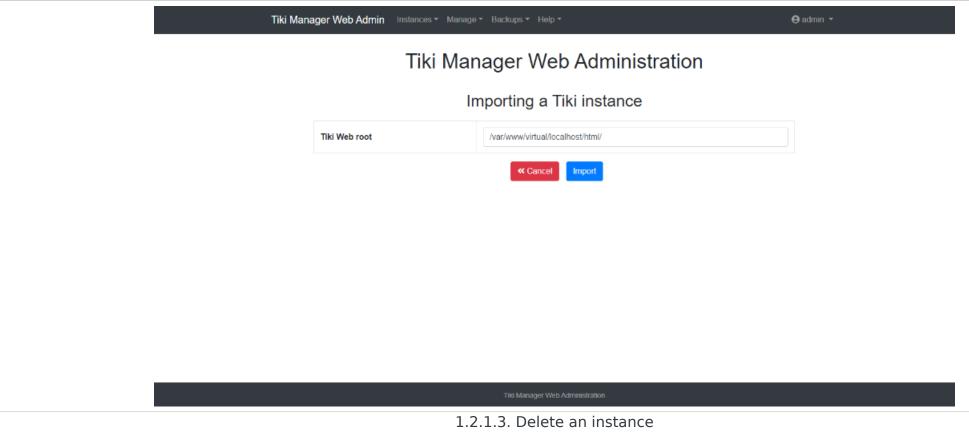
Tiki Manager Web Admin Instances * Manage * Backups	▼ Help ▼	<b>⊕</b> admin ▼	
Creating a new instance			
Connection Type	Local		
Instance name	My First Instance		
Contact email	conact@example org		
Web root	/var/www/virtual/example.org/html/		
Web URL	http://example.org		
Work directory	/tmp/trim_temp		
Backup owner	apache		
Backup group	apache		
Backup file permissions	770		
Instance version	git : 21.x		

Scroll down to Database Settings; it is necessary to have a user with administrative privileges in order to create users and databases:

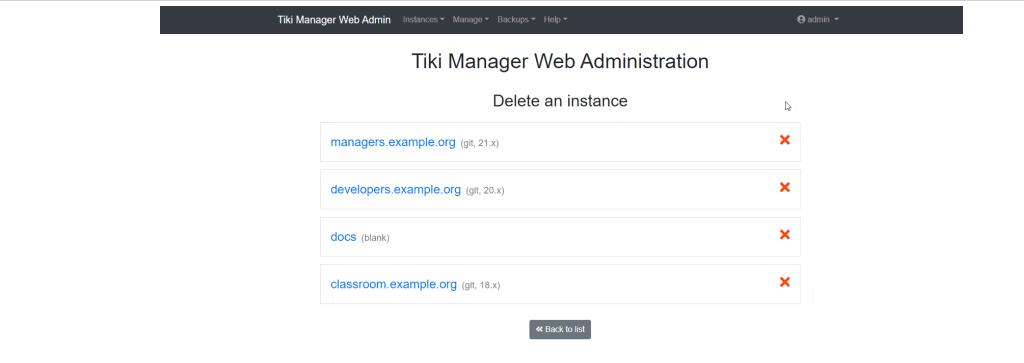


1.2.1.2. Import a Tiki instance

o import a Tiki instance, go to **Instances → Import a tiki instance**, once at (e.g http://example.org/import), specif the path of the instance in the "Tiki Web root" field as shown in the example below:



Deleting an instance is done by going to **Instances** → **Delete an instance**, (e.g http://example.org/delete), if you click on the × icon, confirm your action with a click on the "Delete" or the "Cancel" button to cancel it. Note that you do NOT delete your Tiki. The action just deletes the instance connection to Tiki Manager Web Administration.

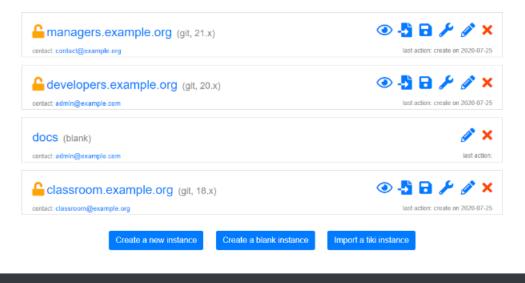


1.2.1.4. List Instances

All your instances are displayed at (e.g <a href="http://example.org/list">http://example.org/list</a>), Instances → List instances. On this page or on the home page, you can perform actions such as "Create a blank instance", "Edit an instance", "Fix an instance", etc.



#### Instance List



# 1.2.2. Manage

1.2.2.1. Update an instance

Update an instance, by going to **Manage → Update an instance**, (e.g http://example.org/update), and then click on an instance, a modal will open and you will see a result like this:

```
Tiki Manager We
                     Update instance
                         dating managers.example.org...
                        ocking website...
                        odating '21.x' branch
                        odating database schema.
            mar
                        enerating caches..
                        may take a while]
                        may take a while]
                       ixing permissions..
```

### This operation:

- Does a dry-run first, and aborts on any conflicts
- Updates to latest code in that branch (or trunk) using git pull or svn up and thus merging any changes
- And all operations should be done after updating the code
  - Updates the file hashes accordingly. The hash verification/update may prompt with some files containing conflicts if modifications were made on the instance.
  - Performs the database update.
  - Runs setup and Composer,
  - Clears cache

#### Rebuilds search index

#### 1.2.2.2. Upgrade an instance

You can also upgrade your instance. For example to move from version 20.x to version 21.x. To do this, proceed as follows: **Manage** → **Upgrade an instance**, on the page (e.g http://example.org/upgrade); select the source instance then select the version to be upgraded, then click on the upgrade button. A modal will open to give you the upgrade report.

Tiki Manager Web Admin Instances * Manage * Backups * Help *	9 admin ▼		
Tiki Manager Web Administration			
Upgrade an instance Select the source instance			
managers.example.org (git, 21.x)			
developers.example.org (git, 20.x)			
classroom.example.org (git, 18.x)			
Select the version to upgrade			
git : 21 x			

1.2.2.3. Fix an instance

To fix the permissions of an instance with Tiki Manager Web Administration, proceed to **Manage** → **Fix an instance**, e.g <a href="http://example.org/fix">http://example.org/fix</a>). On the list of your instances, set the instance of your choice by clicking on the <a href="http://example.org/fix">http://example.org/fix</a>). On the list of your instances, set the instance of your choice by clicking on the <a href="https://example.org/fix">https://example.org/fix</a>). On the list of your instances, set the instance of your choice by clicking on the <a href="https://example.org/fix">https://example.org/fix</a>). On the list of your instances, set the instance of your choice by clicking on the <a href="https://example.org/fix">https://example.org/fix</a>). On the list of your instances, set the instance of your choice by clicking on the <a href="https://example.org/fix">https://example.org/fix</a>). On the list of your instances, set the instance of your choice by clicking on the <a href="https://example.org/fix">https://example.org/fix</a>). On the list of your instances, set the instance of your choice by clicking on the <a href="https://example.org/fix">https://example.org/fix</a>). On the list of your instances, set the instance of your choice by clicking on the <a href="https://example.org/fix">https://example.org/fix</a>). On the list of your instances, set the instance of your choice by clicking on the <a href="https://example.org/fix">https://example.org/fix</a>). On the list of your instances, set the instance of your choice by clicking on the <a href="https://example.org/fix">https://example.org/fix</a>). On the list of your instances, set the instance of your choice by clicking on the <a href="https://example.org/fix">https://example.org/fix</a>). On the list of your instances of your inst

#### 1.2.2.4. Watch an instance

Tiki Manager Web Administration allow you to check for anomalies in an instance, proceed to **Manage** → **Watch an instance**, (e.g http://example.org/watch). On the list of instances, click on the ② button, a modal will appear to give you a report of the process.

#### 1.2.2.5. Clone an instance

If you want to create an identical copy of an instance, go to **Manage → Clone an instance**, (e.g http://example.org/clone). On the list of your instances, select the source instance, then the destination instance and click on the "clone" button. A modal will open to give you the clone report.

Tiki Mana	ger Web Admin Instances ▼ Manage ▼ Backups ▼ Help ▼	<b>⊕</b> admin ▼
	Tiki Manager Web Administration	
	Cloning an instance Select the source instance	
	managers.example.org (git, 21.x)	
<i>R</i>	classroom.example.org (git, 18.x)	
	Select the destination instance  We Back to list Clone	
	Tiki Manager Web Administration	

Be very careful, when using another existing Tiki Instance, as the data here will be wiped and replaced by the data from the source instance.

1.2.2.6. Clone and Upgrade an instance

You can also clone, create an exact copy of an instance and upgrade it simultaneously with Tiki Manager Web Administration. Like **Clone an instance** with an extra upgrade operation. To do this, scroll down the "Manage" menu click on "Clone and upgrade an instance", once on the page:

- Select the source instance, the one you want to clone and upgrade;
- Select the destination instance, the instance in which you want to clone and upgrade;
- Select the version to upgrade (e.g. 21.x)

Click on the "Clone and Upgrade" button.

# 1.2.3. Backups

1.2.3.1. Backup an instance

To backup an instance with Tiki Manager Web Administration, go to **Backups → Make a Backup**, (e.g <a href="http://example.org/backup">http://example.org/backup</a>), and click on the relevant instance; a modal will open to show you the process and give a report.

the backup includes all files (using *rsync* for efficient bandwidth management) on remote host (including user files an iles stored out of the web root) and a dump of the database. Each backup is archived in the backup/archive folder as a tar.bz2 file, where Tiki Manager is installed.

The backup file contains:

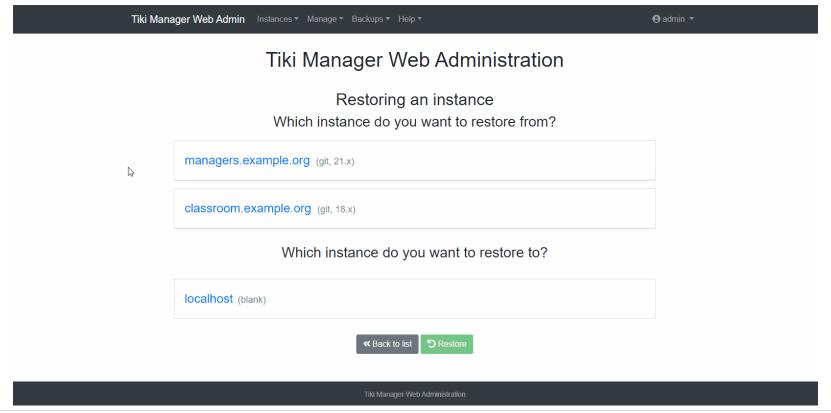
- manifest.txt: Indicates where folders were located on the remote host
- database\_dump.sql: Self-explanatory
- [a-f0-9]{32}: Folders named using a hash. Content of the folders on remote host. The manifest.txt file lists these hashes.

1.2.3.2. Restore an instance

Go to **Backups** → **Restore an instance**, (e.g http://example.org/backup), once the instances are listed:

- Select instance do you want to restore from;
- Select the backup do you want to restore;
- Select the instance do you want to restore to;
- Click on the "Restore" button.

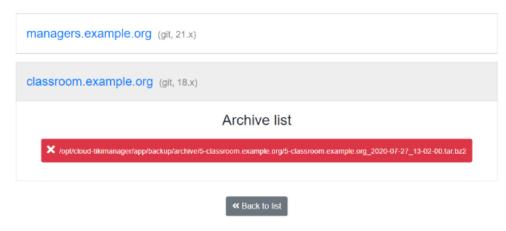
A modal will open and give you the report of the restore.



1.2.3.3. Manage backups

Vith Tiki Manager Web Administration, manage (list, delete) the backups of your instances, you can find them by goin to **Backups → Manage Backups**, (e.g http://example.org/manage), click on an instance to access the list of backups.

Manage backups
Select an instance



Tiki Manager Web Administration

# 1.2.4. Help

1.2.4.1. Check requirements

**Help → Check requirements**, (e.g <a href="http://example.org/check">http://example.org/check</a>), allows you to get a list of Tiki Manager Web Administration requirements.

#### Requirements

Name	Tags	Status
PHP SQLite extension	php-pdo	ОК
SQLite package	sqlite3	ок
SSH tools	ssh, ssh-keygen	ОК
SVN package	svn	OK
File synchronization package	rsync	ок
Process Prioritizer package	nice	ок
SCP package	scp	ОК
MYSQL package	mysql, mysqldump	ОК
File compression packages	gzip, bzip2, tar, unzip	OK

« Back to list

# 1.2.5. How to update access credentials (username/password)

To update the username and password, edit the config.php file that is located at the root of the web interface files. Please note that reinstalling the web interface on the same exact folder, will not prompt for access credentials if the config.php file is found.

# 1.2.6. Too many invalid login attempts

f you get a message "Login is temporarily disabled, please contact an administrator to unlock the login process.", see webmanager:block --reset