



# SuiteCRM Backup Restore Manager

## User Guide

# User Guide:-

## A. Database Backup Settings =>

1. Go to "DB Backup Settings".
2. Click on create to configure the database backup setting.

**Name** => In this field we insert the name of the record, like which name you want to give the backup record.

**Database name** => In this dropdown field we have to select that database which backup you want to create.

**Backup Tables** => In this dropdown field we have to select only those tables of the selected database which backup you want to create.

**Skip Tables** => In this dropdown field we have to select only those table which against you don't want to create the backup.

**Retention Period** => In this dropdown field we have to select number of particular till days you want to retain backup after that back will be removed permanently.

**Example** => Suppose you want to retain your data for 1 day then you will enter 1 after 1 day it will be removed permanently.

**Running Time 1** => In this field we are having calendar along with time section you have to select date and time when you want to generate backup.

**Running Time 2** => In this field we are having calendar along with time section you have to select date and time when you want to generate further backup.

**Running Time 3** => In this field we are having calendar along with time section you have to select date and time when you want to generate further backup.

**Status** => In this Dropdown field we are having two fields

1. Active

2. Inactive

We have to select the Active option if we want to create a backup if not then we will select Inactive option.

**Destination Path** => That path where you want to generate the backup, if path does not exist then it will create a folder of given path for database backup.

**Mysql Path ( For Windows)** => If you are using windows then only you have to enter your mysql path.

**Remote Mysql Settings** => Select the remote server for which you want to restore the database backup.

## B . Database Backup And Restore =>

Name	time settings	Database Name	Type	Backup Date	Backup Directory	Expiry Date	Backup Size	Actions
OBR_2019_06_20_17_24_00.zip	1st [probably Morning before office]	OBR	Regular	06/20/2019 22:54	db_backups/2019-06-20/OBR/	06/21/2019 22:54	1.33MB	Download Local Restore Remote Restore

percharged by SuiteCRM © Powered By SugarCRM

Click Here to download

Click here to restore in local machine

Click here to restore in server

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In this module, generated database will appear in a list view.

Below we have mentioned fields of Database Backup and Restore.

**Name** => Name of backup which we have generated in zip file.

**Time Settings** => That runtime will appear here whom against backup is generated.

**Database Name** => In this field database name will appear which backup we just created.

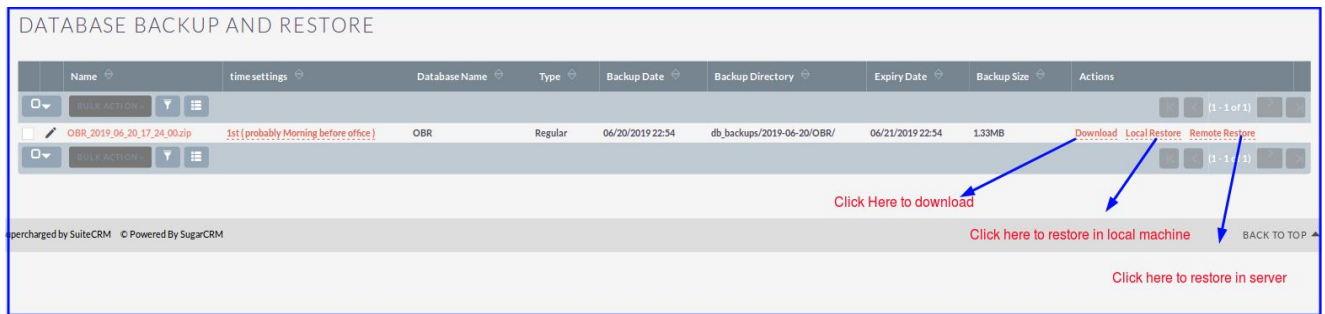
**Type** => Which type of database backup was generated will appear here.

**Backup Date** => Created date of database backup will appear in this field.

**Expiry Date** => Expiry date of backup after this date it will be removed from here and local machine as well.

**Backup size:** => In this field backup size will appear.

**Backup directory:** => In this field path of generated backup will appear.

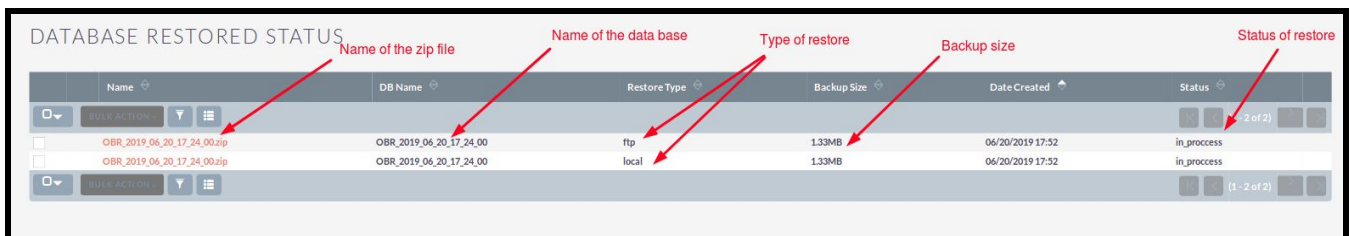


**Actions:** => We have two actions in this field

1. **Download** => We can download the generated backup file with a click.
2. **Local Restore** => When we will click on restore it will create the database in your local machine and redirect to Database Restored Status Module.
3. **Remote Restore** => When we will click on Remote restore it will create the database in your Remote server and redirect to Database Restored Status Module.

**C. Database Restored Status: =>**

In this module, a list will appear of restored database backups and below mentioned fields will appear.



**Name:** => Name of backup which we have generated in zip file.

**Restore Type:** => Which type of restore was generated will appear here.

**DB name** => In this field database name will appear which backup we just made.

**Backup size:** => In this field backup size will appear.

**Status:** => Show the status of the Restoration.

- In Process:- When the system restoring the database on the local and remote server as per the request.
- Complete:- When the complete database successfully restored on the server.

## D. Remote Mysql Settings: =>

1. Go to the Administration page.

2. Click on the Remote Mysql Settings to establish connection between CRM and remote Server, restored backup will move to remote server once the configuration is done.

The screenshot shows a web form titled "BASIC" for configuring Remote MySQL Settings. The form includes the following fields and labels:

- Name:** A text input field with a red arrow pointing to it labeled "Name for the setting".
- Remote MySQL Host:** A text input field with a red arrow pointing to it labeled "Enter Host name".
- Remote MySQL Port:** A text input field containing the value "3306" with a red arrow pointing to it labeled "Enter the mysql port number".
- Remote MySQL User:** A text input field with a red arrow pointing to it labeled "Enter The User name".
- Remote MySQL Password:** A text input field with a red arrow pointing to it labeled "Enter The Password".

At the top and bottom of the form are "SAVE" and "CANCEL" buttons.

## E. Instance Backup Settings: =>

- 1 . Go to the Administration page.
- 2 . Click on the Instance Backup Settings to create a backup of your CRM instance.

The screenshot shows a 'CREATE' form for Instance Backup Settings. The form is titled 'CREATE' and has 'SAVE' and 'CANCEL' buttons at the top left. Below the title is a 'BASIC' tab. The form contains the following fields:

- Instance Backup Name:** A text input field with a red arrow pointing to it and the text 'Give a name to setting' above it.
- Instance Backup Time:** A date and time picker showing '06/21/2019' with a calendar icon, '09' for hours, and '15' for minutes. A red arrow points to the time selection with the text 'Select date and time when you want to create backup' below it.
- Destination Path (Default: Instance\_Backups):** A text input field containing 'instance\_backups'. A red arrow points to it with the text 'Enter a path' above it.
- Retention Period:** A dropdown menu showing '1'. A red arrow points to it with the text 'Select number of days' below it.

At the bottom of the form, there are 'SAVE' and 'CANCEL' buttons.

**Instance Backup Name** => In this field we insert the name of the record, like which name you want to give the backup record.

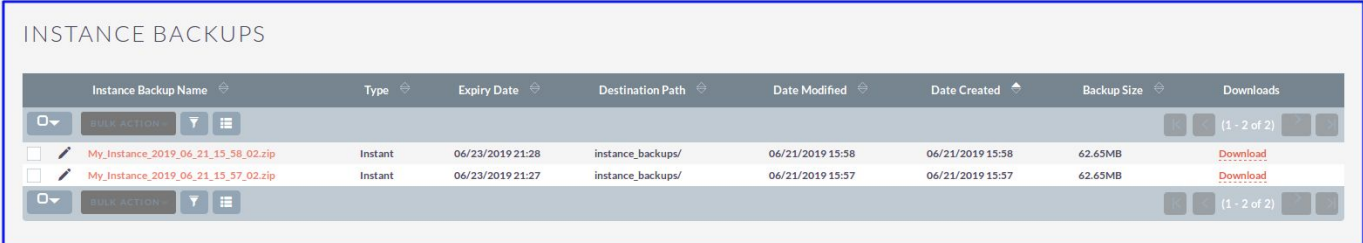
**Instance BackupTime** => In this field we are having calendar along with time section you have to select date and time when you want to generate backup.

**Retention Period** => In this dropdown field we have to select number of particular till days you want to retain backup after that back will be removed permanently.

**Destination Path** => That path where you want to generate the backup, if path does not exist then it will create a folder on given path for database backup, instance\_backups is the default path.

## F. Database Restored Status: =>

In this module, a list will appear of restored database backups and below mentioned fields will appear.



The screenshot shows a table titled "INSTANCE BACKUPS" with the following columns: Instance Backup Name, Type, Expiry Date, Destination Path, Date Modified, Date Created, Backup Size, and Downloads. There are two rows of data, both representing instant backups of 62.65MB size, located at the instance\_backups/ path. Each row has a "Download" link in the Downloads column.

Instance Backup Name	Type	Expiry Date	Destination Path	Date Modified	Date Created	Backup Size	Downloads
My_Instance_2019_06_21_15_58_02.zip	Instant	06/23/2019 21:28	instance_backups/	06/21/2019 15:58	06/21/2019 15:58	62.65MB	<a href="#">Download</a>
My_Instance_2019_06_21_15_57_02.zip	Instant	06/23/2019 21:27	instance_backups/	06/21/2019 15:57	06/21/2019 15:57	62.65MB	<a href="#">Download</a>

**Instance Backups :** => Name of backup which we have generated in zip file.

**Type:** => Which type of backup was generated will appear here.

**Expiry Date** => Expiry date of backup after this date it will be removed from here and local machine as well.

**Destination Path** => That path where you want to generate the backup, if path does not exist then it will create a folder on given path for database backup, instance\_backups is the default path.

**Backup size:** => In this field backup size will appear.

**Downloads:** => You can download the generated backup from .