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1 Introduction

This document helps performing the backup of your Site once it is crashed. The document is divided in two parts: 'DR Backup Job' and 'DR Restore'. All the included process works at database level and requires backend privileges for operations.

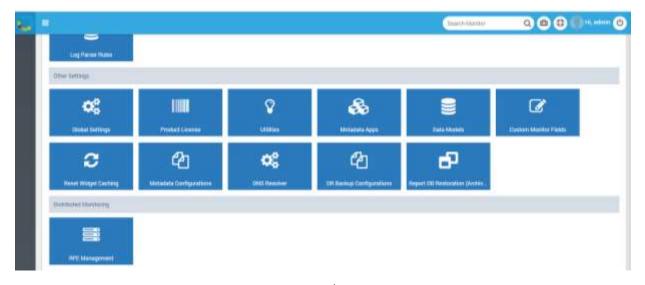
1.1 <u>Time Consuming Estimate</u>

Action Type	Data size	Time (In minutes)
DR Backup Job	20 GB	15 minutes
Restore	20 GB	15 Minutes

1.2 DR Configuration

Step 1: Login to Motadata

Step 2: Go to Admin and click on 'DR Backup Configuration'.



Step 3: You can configure your backup RPE / Radius through GUI





Where,

RPE Server IP = Current Machine's IP

Backup RPE Server IP = IP of Server of Backup RPE

Radius Server IP = IP of the Radius Server

Radius Server Port = Port of the Radius Server

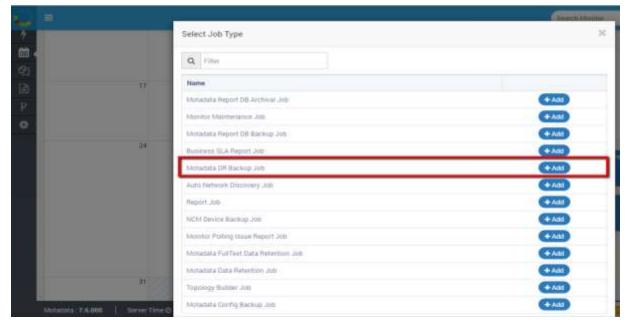
Radius Server Secret = Secret of the Radius Server.

1.3 DR Backup

Step 1: Login to Motadata and Go to Schedulers.

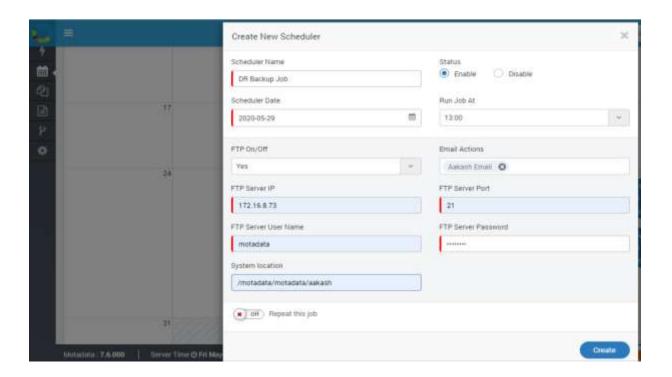
Step 2: Click on current Date or a Future Date and create a new Motadata Report DB Backup Job



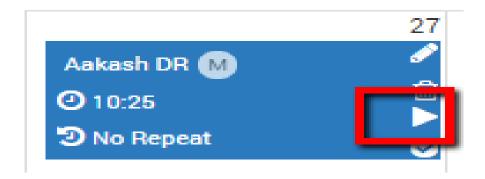




Step 3: Using this scheduler backup of your system on your system location or on FTP Location can be taken. Once all information is provided and notification via email will be sent once the job runs successful.

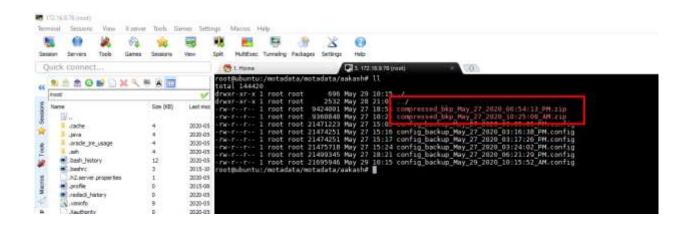


Step 4: After successful job is creation, it can be run as shown below:





Step 5: Once the backup done it will store at given location and can be viewed as below:



In case of successful backup, you will receive the email as below:





2 Restore DR DB

Firstly, stop the motadata service in master server using the below command:

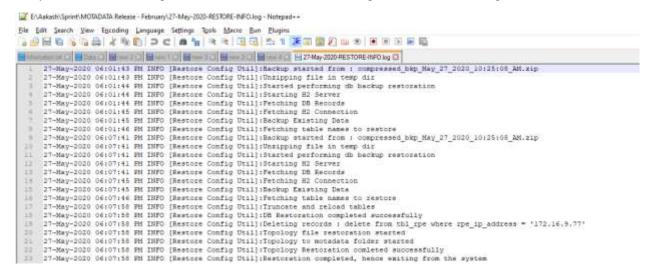
service motadata stop

2.1 Restore DR DB

- Step 1: Make sure the DRRestoreScript.sh and restore-config-utility-1.0.jar is available in /motadata/motadata
- Step 2: Copy the desired backup file from your location to /motadata/motadata
- Step 3: Run the below command at 2nd level of Motadata:

sh DRRestoreScript.sh

Step 4: Check the logs at /motadata/motadata/log/Restore-INFO log



Step 5: Start the Motadata service in master server using the below command:

service motadata start

NOTE: By default it is assumed that, if DR/DC back-up restore is performed on both levels, then the same patch should be applied at code as well as database level.

Keep in touch

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About Motadata

Mindarray Systems Pvt. Ltd. a global IT product company, offers state of the art affordable yet powerful product suite - Motadata consisting of Network Management & Monitoring, Log & Flow Management, and IT Service Management Platforms. The platform empowers both IT administrators and CXOs to analyze, track & resolve IT operational issues by effectively monitoring various systems and devices from multiple vendors through a unified and centralized dashboard.

Motadata is industry's first IT ops solution that truly correlates the metric, flow and log events and turns them into actionable insights. Our global customers from Telecom, Government and Enterprise domain, rely on Motadata for proactively monitor their network infrastructure.

For more information, visit www.motadata.com.

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