**Reconfigure Tableau Server Repository**

**Overview**

This guide outlines the steps to reconfigure the Tableau Server repository, including stopping the server, taking a snapshot, deploying the snapshot, and setting up a new repository.

**Steps**

1. **Stop Tableau Server**
   * Ensure no active connections by stopping Tableau Server.
   * Command: tsm stop
2. **Take a Snapshot of the Current Repository**
   * Create a snapshot of your current PostgreSQL repository.
   * **Amazon RDS:** Use AWS Management Console or AWS CLI.
3. **Deploy and Restore Snapshot to Encrypted RDS**
   * Restore the snapshot to an encrypted RDS instance.
   * **Amazon RDS:** Create a new RDS instance with encryption enabled.
4. **Move Repository to Local (if needed)**
   * If moving from an external to a local repository, disable the external repository.
   * Command: tsm topology external-services repository disable -n nodeN
5. **Set Up New Encrypted RDS as Repository**
   * Create a JSON configuration file with the following settings:

json

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{

"flavor": "<flavor name>",

"masterUsername": "<admin user name>",

"masterPassword": "<password>",

"host": "<instance host name>",

"port": 5432

}

* + Configure Tableau Server to use the new RDS instance.
  + Command:

bash

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tsm topology external-services repository enable -f <file.json> -c <ssl certificate file>.pem

* + If SSL is not required, use:

bash

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tsm topology external-services repository enable -f <file.json> --no-ssl

1. **Start Tableau Server**
   * Restart Tableau Server to apply changes.
   * Command: tsm start