



Getting Started Guide

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Rocket® Data Replicate and Sync



Setting up your machine

The machine is created from the AMI you chose on the marketplace. You only need to choose the instance type, assign a key pair and choose the security group. Your security group must be configured in a way that connections from your local machine to the AMI are possible on the port 22 for ssh and 4135 to 4145 for RDRS.

When the machine is up RDRS is running and the agent listens on port 4135 while you can perform ssh on port 22 using the ubuntu user and the selected KeyPair.

Download and start the Dashboard

To connect to the agent on the AWS AMI a Rocket Data Replicate and Sync Dashboard is needed. This can either be started on the AMI by using the Dashboard.jar in /home/ubuntu/Rocket_Data_Replicate_and_Sync/bin or by copying the required files from the AMI to your local machine and starting it there.

To do the later you need to copy the dashboard.jar itself and the dashboard_lib folder from the AMI to your local machine in a folder and then start the dashboard with `java -jar Dashboard.jar`

On windows this can be done with putty running the two commands:

```
pscp -i <Path to AMI_Key>
ubuntu@<AMI_IP>:/home/ubuntu/Rocket_Data_Replicate_and_Sync/bin/Dashb
oard.jar <Local_Dir>/Dashboard.jar
```

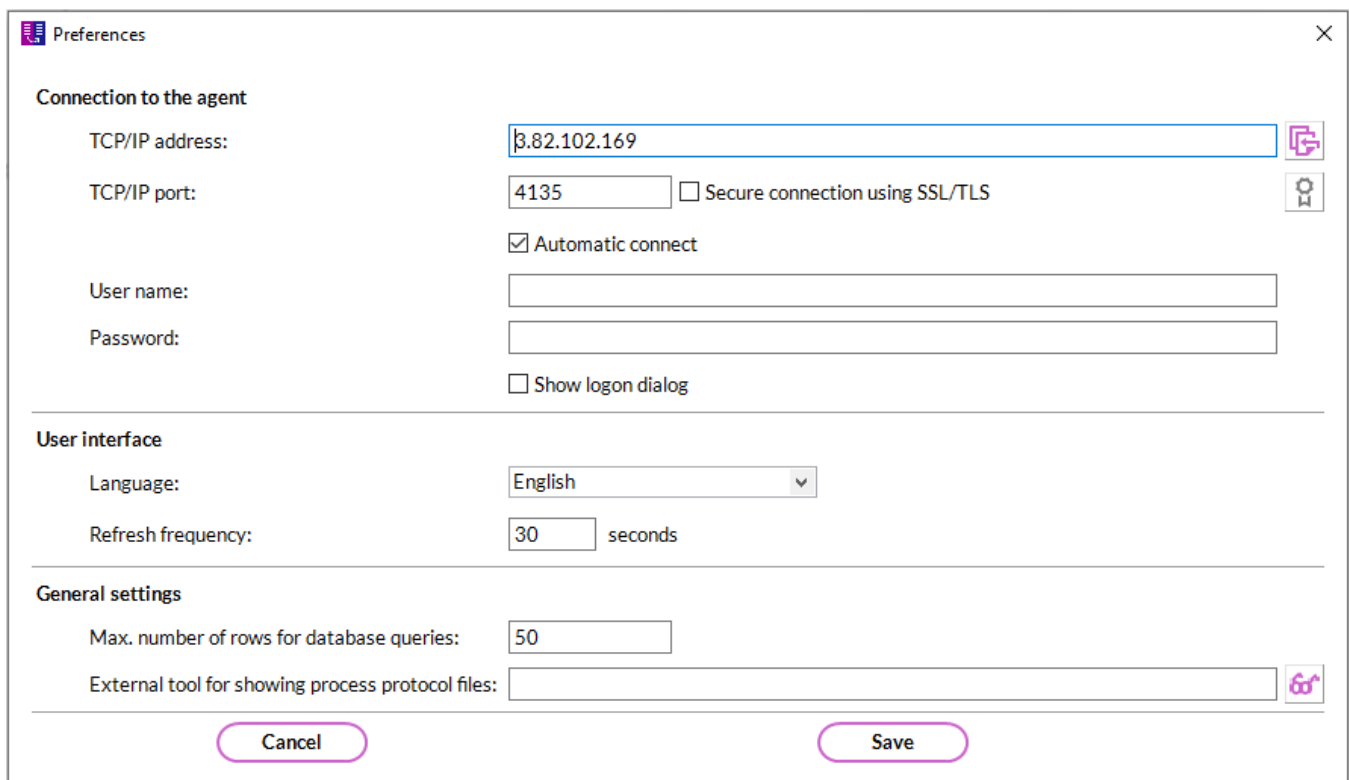
```
pscp -r -i <Path to AMI_Key>
ubuntu@54.196.136.255:/home/ubuntu/Rocket_Data_Replicate_and_Sync/bin
/Dashboard_lib <Local_Dir>/
```

And then removing the swt.jar in the Dashboard_lib folder and renaming the swtWin.jar into swt.jar.

On linux the same can be done using the default scp option and without deleting the swt.jar in Dashboard_lib.

After this start the Dashboard jar, either by double click or performing `java -jar Dashboard.jar` from the directory it is in.

In the following dialog enter the AMIs IP Address:



The image shows a 'Preferences' dialog box with a close button (X) in the top right corner. It is divided into three sections: 'Connection to the agent', 'User interface', and 'General settings'.
1. 'Connection to the agent':
- 'TCP/IP address:' is a text field containing '3.82.102.169' with a copy icon to its right.
- 'TCP/IP port:' is a text field containing '4135'.
- There is a checkbox for 'Secure connection using SSL/TLS' which is currently unchecked, with a settings icon to its right.
- There is a checked checkbox for 'Automatic connect'.
- 'User name:' and 'Password:' are empty text fields.
- There is an unchecked checkbox for 'Show logon dialog'.
2. 'User interface':
- 'Language:' is a dropdown menu set to 'English'.
- 'Refresh frequency:' is a text field containing '30' followed by the word 'seconds'.
3. 'General settings':
- 'Max. number of rows for database queries:' is a text field containing '50'.
- 'External tool for showing process protocol files:' is an empty text field with a copy icon to its right.
At the bottom of the dialog are two buttons: 'Cancel' and 'Save'.

and press save, after that click agent->connect in the menu bar at the top.