MVIS Setup

Cyber group India Pvt. Ltd. V1.1

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| **Created/Updated By** | **Date Modified** | **Version** | **Details** |
| Lakshya Kalia | Jan 31, 2019 | V1.0 | Draft |
| Bushra Kausar | Feb 04, 2020 | V1.1 | Updated details. |

# Download and Install MVIS

1. Download MVIS -

<http://www2.rocketsoftware.com/a0210I05iB0q008I6SC8Vqe>

1. Extract the zip ﬁle and make sure to update pip to the latest version Install JDK and JRE to the latest version
2. Go to Extracted folder MVIS\_1.2.1\_Eval > MVIS\_1.2.1\_Eval >MVIS\_Eval
3. Run the following command on terminal to complete the MVIS installation

$ sudo python3 complete\_install.py

1. To run MVIS, open a new terminal to run below command

$ cd /opt/cm

$ ./start-cm.sh

1. Go to below URL

<http://localhost:7077>

Email Id = “admin”

Password = “admin”

Creating an account in MVIS

1. Login to below URL with the provided user id and password

<http://localhost:7077>

Email Id = “admin”; Password = “admin”

1. Click on Conﬁguration > Accounts > Add account
2. Enter a new Account Name , Enter MV Server Name - localhost
3. Select Protocol - REST
4. Enter Account Path - /usr/uv (in ubuntu)
5. Enter User Id - Username of your system, Enter Password - Password of your system
6. Set SSL connection to MV server as disabled
7. Click on Test Connection (to verify the connection)
8. Select Yes to restart the account
9. Account has been created
10. Make sure the status is 'available'

# To create REST api's

1. Select REST Server > Accounts > (New Account created)
2. Click on the drop down on the right
3. Select Data Resources > Add Data Resources
4. Select Data Resource from the drop down and click OK
5. Select the required ﬁelds and click OK.
6. Click on the swagger icon on the right and you will be able to test the apis.

# References

1. Webinar –

https://www.rocketsoftware.com/resource/introducing-rocket-multivalue-integration- server-mvis

1. Resources –

https://www.rocketsoftware.com/products/rocket-multivalue-integration- server/resources?type=All&product=46886

1. Installation Guide

https://docs.rocketsoftware.com/nxt/gateway.dll/RKBnew20/mvis/mvis\_install\_guide\_v121.pdf

1. User Guide

https://docs.rocketsoftware.com/nxt/gateway.dll/RKBnew20/mvis/mvis\_user\_guide\_v121.pdf

1. MVIS Github –

https://github.com/RocketSoftware/mvis-web-demos