# RTView DataServer for Apache Kafka QuickStart Guide





- Log in to your RTView Cloud account (https://rtviewcloud.sl.com)
- 2. If you do not have a RTView Cloud account, sign-up for an account at http://rtviewcloud.sl.com/register and follow the instructions in your email to activate your account.





From the RTView Cloud Home page,

Click on the '**?**' icon at upper right to go to the **RTView Cloud Support** page.

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Account information	Custom Views Summary		Dashboards	Components Summary					
Username: singa Email: singa@sl.com	My Custom Views	29	My Dashboards	3					
Organizations	Other users	3	Other users	4					
ClearBlade RTView Demo									
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LightStreamer RTView Dem	You do not currently have any favorites. Please visit Custom, Components, or Dashboards to create some favorites.								
PubNub RTView Demo									
Samsung Artik RTView Dem									
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From RTView Cloud Support Home,

Click the '**Downloads**' section in the 'RTView Cloud Support Page'







From the RTView Cloud Downloads page,

- 1. View the Terms and Conditions and click on the checkbox if you agree
- click on the 'Download RTView DataServer' button. Save the zip file (*RTViewDataServerKafka\_YYYYMMDD.zip*) to your computer.







From your files list,

Unzip the downloaded **RTViewDataServerKafka\_YYYYMMDD.zip** file to a directory of your choice.

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laces 😓 Recent Places	README_SERVER_KAFKA.txt	4/5/2018 3:27 PM	Text Document	3 KB		
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## Run the RTView DataServer for Kafka

- Open a Command Window or Linux Shell in that directory. (e.g. C:\RTViewDataServerKafka)
- To start the RTView DataServer for Kafka:
   cd RTViewDataServerKafka\rtvapm
   rtvapm\_init.bat (in Windows)
   or ./rtvapm\_init.sh (in Linux)
  - **cd** ..
  - start\_server.bat (in Windows)
  - or ./start\_server.sh (in Linux)

:\RTViewDataServerKafka\rtvapm>rtvapm_init.bat :\RTViewDataServerKafka\rtvapm
:\RTViewDataServerKafka\rtvapm>cd
:\RTViewDataServerKafka>start_server.bat
:\RTUiewDataServerKafka>rem ************************************
:\RTViewDataServerKafka>rem Start the RTView DataServer
:\RTViewDataServerKafka>cd rtvapm
:\RTViewDataServerKafka\rtvapm>call rtvapm_init :\RTViewDataServerKafka\rtvapm
Start default: dataserver: Executing rundata -propfilter:receiver -bg
:\RTViewDataServerKafka>





# Run the RTView DataServer for Kafka

The RTView DataServer Kafka is now ready to receive data at the following http URL: http(s)://localhost:3270/rtvpost

To stop the RTView DataServer:

stop\_server.bat (in Windows)
(or ./stop\_server.sh in Linux)

:\RTViewDataServerKafka>stop_server.bat
:\RTViewDataServerKafka>rem ************************************
:\RTViewDataServerKafka>rem Stop the RTView DataServer
:\RTViewDataServerKafka>cd rtvapm
:\RTViewDataServerKafka\rtvapm>call rtvapm_init :\RTViewDataServerKafka\rtvapm
top default: ataserver: Stopping PID 4124 via JMX port 3768