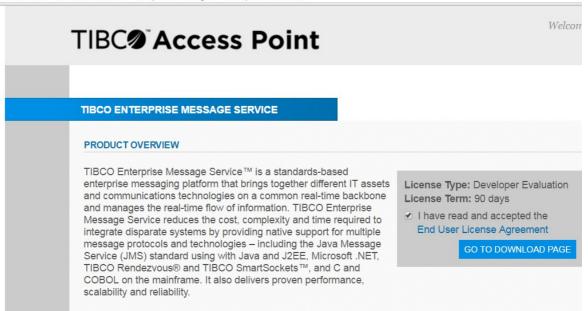
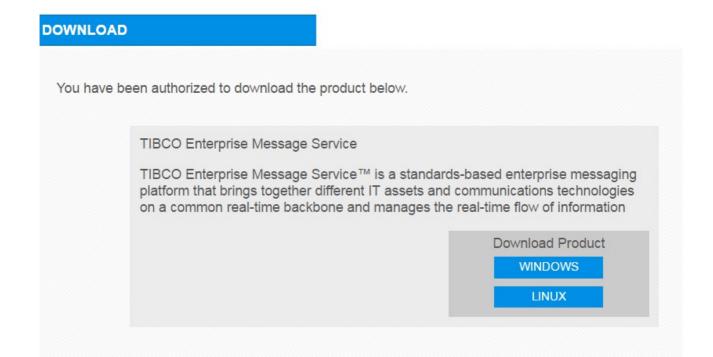
Instalacja wersji pod Linux

90 dniowa darmowa wersja Tibco EMS jest do pobrania na stronie https://tap.tibco.com/storefront/trialware/tibco-enterprise-message-service/prod15032.html

nttps://tap.tibco.com/storefront/trialware/tibco-enterprise-message-service/prod15032.html





```
[logs@humpbacktest tibco]$ unzip TIB_ems-dev_8.3.0_linux_x86.zip
Archive: TIB_ems-dev_8.3.0_linux_x86.zip
creating: licenses/
inflating: README.LINUX
inflating: TIBCOUniversalInstaller-ems.silent
inflating: TIB_ems_8.3.0_docinfo.html
inflating: TIB_ems_8.3.0_license.pdf
inflating: assemblies/assembly_tibco_com_tibco_jms_jmsclient_feature_8.3.0.014.zip
inflating: assemblies/assembly_tibco_com_tibco_tpcl_javax_jms_feature_2.0.0.002.zip
inflating: assemblies/product_tibco_ems_32bit_client_runtime_8.3.0.016_linux_x86.zip
inflating: assemblies/product_tibco_ems_32bit_tdevelopment_8.3.0.016_linux_x86.zip
inflating: assemblies/product_tibco_ems_32bit_thirdparty_runtime_8.3.0.014_linux_x86.zip
inflating: assemblies/product_tibco_ems_64bit_client_runtime_8.3.0.016_linux_x86.zip
inflating: assemblies/product_tibco_ems_64bit_tclient_runtime_8.3.0.016_linux_x86.zip
inflating: assemblies/product_tibco_ems_64bit_truntime_8.3.0.016_linux_x86.zip
inflating: assemblies/product_tibco_ems_64bit_thirdparty_runtime_8.3.0.014_linux_x86.zip
inflating: assemblies/product_tibco_ems_64bit_thirdparty_runtime_8.3.0.014_linux_x86.zip
inflating: assemblies/product_tibco_ems_common_8.3.0.014_linux_x86.zip
inflating: assemblies/product_tibco_ems_common_8.3.0.014.zip
inflating: assemblies/product_tibco_ems_runtime_efgcmgmt_common_8.3.0.014.zip
inflating: assemblies/product_tibco_ems_runtime_efgcmgmt_common_8.3.0.014.zip
inflating: assemblies/product_tibco_ems_runtime_efgcmgmt_common_8.3.0.014.zip
inflating: assemblies/product_tibco_ems_suntime_efgcmgmt_common_8.3.0.014.zip
inflating: assemblies/product_tibco_ems_samples_common_8.3.0.014.zip
inflating: assemblies/product_tibco_ems_samples_common_8.3.0.014.zip
inflating: incenses/TIB_ems_8.3.0_ficense.txt
inflating: IIBCOUniversalInstaller-lnx-x86.bin
[logs@humpbacktest tibco]$
```

Zarządzanie serwerem Tibco

Programem **tibemsadmin** łączymy się do serwera Tibco. Można wykonać polecenie "show queues" i obserwować dostępne kolejki JMS.

```
D:\development\tools\tibco\ems\8.3\bin\tibemsadmin.e
Error: not connected, use 'connect' first.
> connect
Login name (admin):
Password:
Connected to: tcp://localhost:7222
tcp://localhost:7222> show queues
                                                                                                                                 All Msgs
    Persistent Msgs
Queue Name
Msgs Size
                                                                           SNFGXIBCT
                                                                                                  Pre
                                                                                                                                 Msgs
    Msgs
                                                                                                      5×
                                                                                                                                                    0.0 Kb
                      0.0 Kb
    $sys.admin
0 0.0 Kb
                                                                                                      5×
                                                                                                                     Ø
                                                                                                                                                    0.0 Kb
   9.0 Kb
$sys.lookup
0.0 Kb
$sys.redelivery.delay
0.0 Kb
$sys.undelivered
0.0 Kb
$sys.undelivered
0.0 Kb
$TMP$.EMS-SERVER.1B5C57A1B4AC7.1
0.0 Kb
queue.sample
0.0 Kb
                                                                                                      5*
                                                                                                                     Ø
                                                                                                                                                    0.0 Kb
                                                                                                      5*
                                                                                                                     Ø
                                                                                                                                       Ø
                                                                                                                                                    0.0 Kb
                                                                                                      5×
                                                                                                                     Ø
                                                                                                                                       И
                                                                                                                                                    0.0 Kb
                                                                                                      5
                                                                                                                                       Ø
                                                                                                                                                    0.0 Kb
                                                                                                      5×
                                                                                                                     Ø
                                                                                                                                       Ø
                                                                                                                                                    0.0 Kb
    sample
Ø
                                                                                                      5×
                                                                                                                     Ø
                                                                                                                                       Ø
                                                                                                                                                    0.0 Kb
0 0.0 Kb
tcp://localhost:7222> show queues
                                                                                                                                All Msgs
Msgs Size
0 0.0
0 0.0
0 0.0
0 0.0
0 0.0
                                                                                                                                                                           Persistent Msgs
Msgs Size
0 0.0 Kb
                                                                                                            Revrs
Ø
    Queue Name
                                                                           SNFGXIBCT
    /sys.admin

$sys.lookup

$sys.redelivery.delay

$sys.undelivered

$TMP$.EMS-SERVER.1B5C57A1B4AC7.1
    queue.sample
sample
 tcp://localhost:7222>
tcp://localhost:7222)
tcp://localhost:7222)
tcp://localhost:7222)
tcp://localhost:7222>
tcp://localhost:7222>
tcp://localhost:7222>
```

Chcę przeglądać wiadomości na podstawie identyfikatora, dlatego muszę włączyć "tracking" wiadoości na podstawie ID. Przed włączeniem serwera JMS muszę włączyć poniżesze opcje w pliku tibemsd.conf

```
# Message tracking by message ID and correlation ID.
# Both are disabled by default and should be enabled if required.
track message ids
                         = enabled
track correlation ids
                         = enabled
                                                   - 0
 tibemsd — Notatnik
Plik <u>E</u>dycja For<u>m</u>at <u>W</u>idok Pomo<u>c</u>
                                                            ##############
echo off
rem Copyright (c) 2001-2013 by TIBCO Software Inc.
                                                           rem $Id: tibemsd.bat_template 68846 2013-08-21 20:28:23Z $
 rem Start the EMS server with the installed default configuration
 rem
tibemsd -config "D:/development/tools/TIBCO_HOME/tibco/cfgmgmt/ems/data/tibemsd.conf
```