

# Sqoop

1. ściągnij mysql-connector <https://cdn.mysql.com//Downloads/Connector-J/mysql-connector-java-5.1.46.tar.gz>
2. rozpakuj 'tar -xf mysql-connector-java-5.1.46.tar.gz'
3. W rozpakowanym archiwum znajdź plik 'mysql-connector-java-5.1.46-bin.jar' i wrzuć na vm-cluster-node2 do katalogu /var/lib/sqoop
4. na vm-cluster-node2 uruchom import tabeli account\_owners:

```
sqoop import --connect <connect_string> --username <username> --password <password> \  
--table <table> -m <mappers_count> --target-dir <target_dir>  
sqoop import --connect jdbc:mysql://vm-cluster-node1:3306/sqoop --username sqoop --password sqoop_pwd \  
--table account_owners -m 1 --target-dir /user/xyz/account_owners
```

5. wyeksportuj transfery do tabeli w mysqlu:

```
sqoop export --connect <connect_string> --username <username> --password <password> \  
--table <table> -m <mappers_count> --export-dir <export_dir>
```