

Question

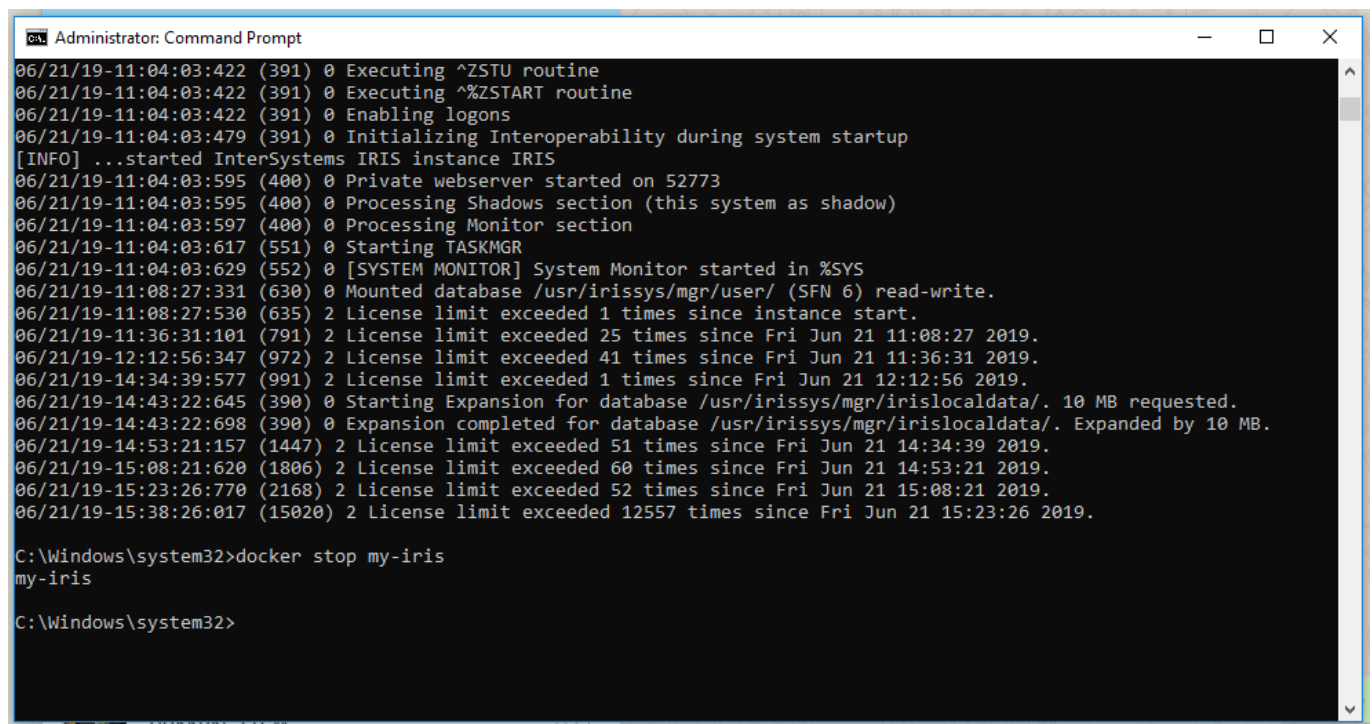
[Luis-Ángel Pérez...](#) · Jun 21, 2019

Licenses in Docker image of IRIS (store/intersystems/iris:2019.2.0.107.0-community)

Hi! I am working in a java project (Spring Boot+ Maven + Hibernate) using jpa/hibernate to manage the persistence with the IRIS database from the Docker image (store/intersystems/iris:2019.2.0.107.0-community) and I've found an issue using the IRIS instance, when I define tables with relationships OneToMany, ManyToOne or ManyToMany and I try to fetch all the rows of the tables using the default method findAll (JpaRepository implements that method to get all the rows by default) the query automatically exceeds the limit of licenses availables. I've tested the same query using a local IRIS instance with a regular license (InterSystems IRIS 2018.1 Enterprise - Concurrent Users for x86-64 (Microsoft Windows):250, Non-Production Instance) and works perfectly.

Could be possible increase the number of licenses availables for the IRIS image in Docker?

Thank you in advance!



```
Administrator: Command Prompt
06/21/19-11:04:03:422 (391) 0 Executing ^ZSTU routine
06/21/19-11:04:03:422 (391) 0 Executing ^%ZSTART routine
06/21/19-11:04:03:422 (391) 0 Enabling logons
06/21/19-11:04:03:479 (391) 0 Initializing Interoperability during system startup
[INFO] ...started InterSystems IRIS instance IRIS
06/21/19-11:04:03:595 (400) 0 Private webserver started on 52773
06/21/19-11:04:03:595 (400) 0 Processing Shadows section (this system as shadow)
06/21/19-11:04:03:597 (400) 0 Processing Monitor section
06/21/19-11:04:03:617 (551) 0 Starting TASKMGR
06/21/19-11:04:03:629 (552) 0 [SYSTEM MONITOR] System Monitor started in %SYS
06/21/19-11:08:27:331 (630) 0 Mounted database /usr/irissys/mgr/user/ (SFN 6) read-write.
06/21/19-11:08:27:530 (635) 2 License limit exceeded 1 times since instance start.
06/21/19-11:36:31:101 (791) 2 License limit exceeded 25 times since Fri Jun 21 11:08:27 2019.
06/21/19-12:12:56:347 (972) 2 License limit exceeded 41 times since Fri Jun 21 11:36:31 2019.
06/21/19-14:34:39:577 (991) 2 License limit exceeded 1 times since Fri Jun 21 12:12:56 2019.
06/21/19-14:43:22:645 (390) 0 Starting Expansion for database /usr/irissys/mgr/irislocaldata/. 10 MB requested.
06/21/19-14:43:22:698 (390) 0 Expansion completed for database /usr/irissys/mgr/irislocaldata/. Expanded by 10 MB.
06/21/19-14:53:21:157 (1447) 2 License limit exceeded 51 times since Fri Jun 21 14:34:39 2019.
06/21/19-15:08:21:620 (1806) 2 License limit exceeded 60 times since Fri Jun 21 14:53:21 2019.
06/21/19-15:23:26:770 (2168) 2 License limit exceeded 52 times since Fri Jun 21 15:08:21 2019.
06/21/19-15:38:26:017 (15020) 2 License limit exceeded 12557 times since Fri Jun 21 15:23:26 2019.

C:\Windows\system32>docker stop my-iris
my-iris

C:\Windows\system32>
```

[#Java](#) [#JDBC](#) [#InterSystems IRIS](#)

Source

URL:<https://community.intersystems.com/post/licenses-docker-image-iris-storeintersystemsiris2019201070-community>