
Article

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Free IRIS Community Edition in AWS

Good News!! You can use now the Free InterSystems IRIS Community Edition in the AWS Cloud

Hello,

It's very common that people new in InterSystems IRIS want to start to work in a personal project in a full free environment. If you are one of this, Good News!! You can use now the Free InterSystems IRIS Community Edition in the AWS Cloud.

It is pretty easy to create a new EC2 instance from [InterSystems IRIS Community Edition in AWS Marketplace](#).

After that you have to launch your instance and then you'll can access it using ssh like this:

(note: be sure you have 'chmod 400' at pem file)

```
ssh -i /path/mykey.pem ubuntu@xxxxx.compute.amazonaws.com
```

Welcome to InterSystems IRIS Community Edition.

This instance is currently running InterSystems IRIS Community in a Docker container named 'try-iris'.

You will need the following information to connect your IDE or application to your 'try-iris' container.

IP: x.x.x.x

Superserver Port: 51773

Web Server Port: 52773

JDBC connection string: jdbc:IRIS://x.x.x.x:51773/USER

Management Portal URL: <http://x.x.x.x:52773/csp/sys/UtilHome.csp>

Please start by resetting your password: \$iris password

For help: \$iris help

Last login: Wed Jan 2 20:55:27 2019 from 12.226.24.14

After that you should change the password:

```
ubuntu@ip-x-x-x-x:$ iris password
```

You are about to change the password for the IRIS instance.

The default credentials are the following.

Username: SYSTEM

Password: SYS

These credentials are expired and you will be prompted to change them if you try to log in manually.

This utility will change the default password for all default accounts and can only be run once. After that you will be responsible for the security of the IRIS instance.

The default system users with all permissions are SYSTEM and SuperUser

Other predefined users are Admin and CSPSystem

Learn more here

<https://docs.intersystems.com/irislatest/csp/docbook/DocBook.UI.Page.cls...>

```
Change the password? [Y/N] Y
```

```
New Password:
```

```
Confirm Password:
```

```
Password successfully reset.
```

Learn more with a QuickStart:

<https://learning.intersystems.com/course/view.php?id=1055>

Enter the IRIS container at a bash shell:

```
$sudo docker exec -it try-iris bash
```

For more options type:

```
$iris help
```

The free license let you do almost everything, these are the limits from the license key:

Current license key information for this system:

License Capacity	InterSystems IRIS Community license
Customer Name	InterSystems IRIS Community
Order Number	0
Expiration Date	12/1/2019
Authorization Key	81166000005000005000080000864E013711621A4F13003 Product=Server License Type=Concurrent User Server=Single Platform=IRIS Community License Units=5 Licensed Cores=8 Authorized Cores=8 Extended Features=1A4F1300 - Interoperability - BI User - BI Development - Analytics Run - Analytics Analyzer - Analytics Architect - NLP - Analytics VR Execute - Analytics VR Format - Analytics VR Data Define - InterSystems IRIS Non-Production
Machine ID	

[#AWS](#) [#Cloud](#) [#InterSystems IRIS](#)

Source URL: <https://community.intersystems.com/post/free-iris-community-edition-aws>