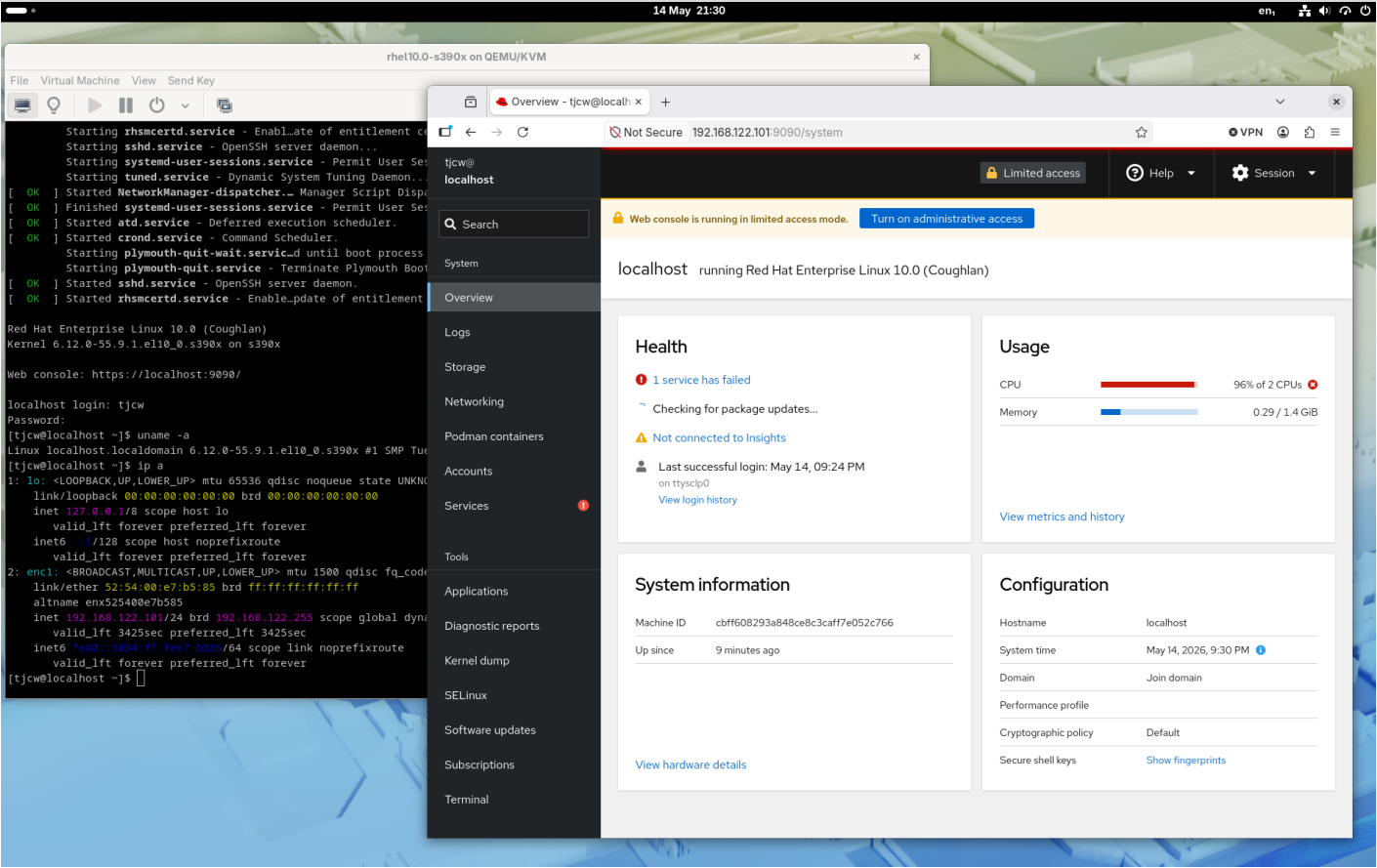


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CODE ACCELERATOR

Mainframe on a Desktop

Modified May 22, 2026

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SPbD@IBM Advisory

Before using this Code Accelerator on any IBM internal project, ensure that the Code Accelerator is compliant with [IT Security Standards for Security & Privacy by Design](#) , by reaching out to the Code Accelerator Manager and requesting the evidence of compliance.

ABSTRACT:

This shows that it is possible through virtualisation and open source software to construct a s390x miniature mainframe running zLinux on a #ocfedora or fedoraproject personal computer. One of the screenshots is of the same web administration console that would be offered with a real mainframe running zLinux.

To use, on Fedora, you will need to install `virt-manager` and its s390x features.

You can log on with user `ticw` and password `hurslevnark` There is no confidential data on the machine so no exposure due to

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Screenshot From 2026-05-14 21-26-06.png

Screenshot From 2026-05-14 21-30-17.png

mainframe.zip

QEMU for windows, installable package

QEMU for Windows open source source code

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https://w3.ibm.com/services/lighthouse/spotlight/documents/259360?listId=ymtx

2/4

IBM Lighthouse

COMMERCIAL STATUS:

IBM Use Only

**James Naish**

SUBJECT MATTER EXPERT(S):

**Constantinos Evangelinos**

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