

Linux firmware for iRMC controller on Fujitsu Primergy servers

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① Fujitsu Primergy servers family

- What is iRMC

- Software - ServerView Suite

- iRMC Firmware

- Open standards: IPMI protocol and others

- Demo: WebIF and IPMI

② From iRMC S1 on ThreadX to iRMC S4 on Linux

- Early ages - ThreadX : S1 - S3

- Migration to Linux: S4

- Demo: RemoteManager - bug-to-bug compatible

③ Linux based firmware

- Components

- Mixing FOSS and proprietary code

- Development environment

- Where is the sources?

- Demo: inside the Linux on iRMC

Questions? Remarks?



shaping tomorrow with you

Fujitsu Primergy servers:

<http://www.fujitsu.com/fts/products/computing/servers/primergy/>

iRMC S4 manual:

<http://manuals.ts.fujitsu.com/file/11470/irmc-s4-ug-en.pdf>

Fujitsu Technology Solutions: <http://www.fujitsu.com/fts>

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