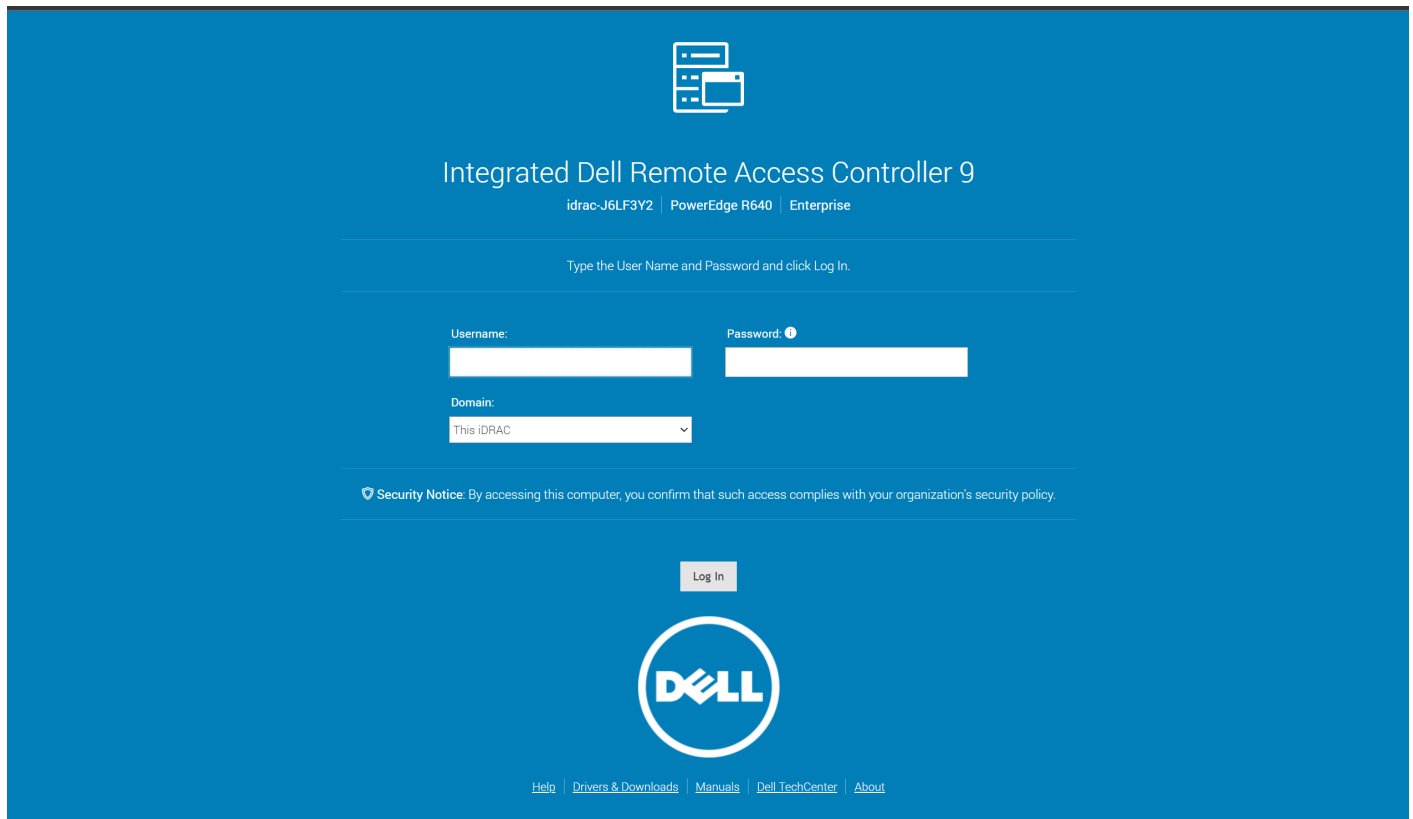


iDRAC9 Enterprise

iDRAC9 is Dell's version of remotely accessing and controlling the server. This was probably one of the most important parts of my homelab, as it lets me configure, power on and off, and control the server from anywhere in the house or via my VPN connection



The screenshot shows the iDRAC9 Enterprise login page. At the top, there is a server icon. Below it, the title "Integrated Dell Remote Access Controller 9" is displayed, followed by the model "idrac-J6LF3Y2 | PowerEdge R640 | Enterprise". A horizontal line separates the header from the login instructions: "Type the User Name and Password and click Log In." Below this, there are three input fields: "Username:" with a text box, "Password:" with a text box and an eye icon, and "Domain:" with a dropdown menu showing "This iDRAC". A "Security Notice" is displayed below the inputs: "By accessing this computer, you confirm that such access complies with your organization's security policy." A "Log In" button is centered below the notice. At the bottom, the Dell logo is shown, and a footer contains links: "Help", "Drivers & Downloads", "Manuals", "Dell TechCenter", and "About".

The dashboard below will showcase all the options for configuration. There is also a virtual console which allows you to even access system BIOS and the Lifecycle Controller.

iDRAC9 | Enterprise

Search

Enable Group Manager

DashboardSystemStorageConfigurationMaintenanceiDRAC Settings

Dashboard

Graceful ShutdownLED OffMore Actions

Refresh

Health Information

SYSTEM IS HEALTHY

System Health

HealthyDetails

Storage Health

HealthyDetails

System Information

Power State	On
Model	PowerEdge R640
Host Name	
Operating System	
Operating System Version	
Service Tag	J6LF3Y2
BIOS Version	2.20.1
iDRAC Firmware Version	6.10.80.00
IP Address	192.168.1.200
iDRAC MAC Address	f4:02:70:a2:5e:1e
License	EnterpriseEdit

Task Summary

View All Jobs

Pending Jobs : 0

No Pending Jobs

In-Progress Jobs : 0

No In-Progress Jobs

Completed Jobs : 9

0 with Errors

1 Failed

Recent Logs

view all

Severity	Description	Date and Time
✓	The chassis is closed while the power is off.	Tue Mar 12 2024 16:04:12
✗	The chassis is open while the power is off.	Tue Mar 12 2024 16:04:07
✓	The chassis is closed while the power is off.	Fri Mar 08 2024 09:32:43
✗	The chassis is open while the power is off.	Fri Mar 08 2024 09:32:38
✓	Log cleared.	Tue Mar 05 2024 08:02:54

Virtual Console

Settings

Revision #3

Created 14 March 2024 21:13:14 by Austin

Updated 1 April 2024 20:42:17 by Austin