



CCDC Inject

INJECT NAME	Install Power Shell on Linux
INJECT ID	LINX09T

INJECT DESCRIPTION:

Install Power Shell on one of the Linux servers. Consider the following reference sites:

<https://www.linuxfordevices.com/tutorials/linux/install-run-powershell-on-linux>

<https://adamtheautomator.com/powershell-linux/>

Convert the following BASH shell script to perform the same function using Power Shell.

```
#!/bin/bash
# Define threshold in percentage (adjust as needed)
THRESHOLD=90
# Get current disk usage
df          'NR==2 {print $5}'    cut    '%'
# Check if disk usage exceeds threshold
if  $DISK_USAGE      $THRESHOLD  then
    echo "Disk space is running low! Current usage is ${DISK_USAGE}%"
    # Add any actions you want to take here, such as sending an email
    or notification
else
    echo "Disk space is still within acceptable limits. Current usage
is ${DISK_USAGE}%"
fi
```

INJECT DELIVERABLE

Respond with a business memo that provides evidence of a successful Power Shell installation, and the functioning script request.