**Linux: File Management for DevOps**

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Linux: Processes & System Resource Management for DevOps

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Due Date: 10/1/2024

**Linux: File Management for DevOps**

Step 1: Introduction to the course and What is a Process:

*Used the terminal to open up firefox by typing in the $ firefox & command*

A computer screen shot of a black screen

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Step 2: Working with Processes (kill, pidof, sigterm, sigkill)

*Learn how to search for a process by name and how to kill a process if we need to.*

A screenshot of a computer

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Step 3: Working with the Process Hierarchy

A computer screen with text on it

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Step 4: Managing Process Resource Consumption:

*Using the top command*

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Step 5: Using the free command to understand available memory

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Reference:

*Coursera | Online Courses & Credentials From Top Educators. Join for Free | Coursera*. (2018). Coursera. https://www.coursera.org/learn/linux-processes-and-system-resource-management-for-devops/home/info

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