



What makes colama™ unique?

1. Can be installed without additional servers
2. Supports a gradual transition to thin-clients
3. Can switch between grid and desktop environments
4. Can be integrated with third party learning management systems
5. Supports bulk deployment of virtual machines for a class
6. Allows instructors to monitor student machines

What is a virtual machine?

A virtual machine (VM) is a software implementation of a computer that executes programs exactly like a real computer.

Why use virtual machines?

They are cheaper and easier to run and maintain. One can configure and run multiple machines (Linux and Windows, say) using just a single computer. Virtual Machines improves computer to user ratio without additional cost. Moreover, it saves electricity and helps you go green

What is a virtual computing lab?

It is a computing lab with virtual machines and allows authenticated users to simulate access to computers with specialized software remotely over the network.

The university lab is an administrator's nightmare. Students share computers that are subject to continuous changes, due to research and experimentation, which can disrupt others' work. Individual preferences like desktop configurations and data are hard to cater to in a normal lab. A learning environment needs to accommodate mistakes!

In a virtual lab, students access a set of pre-configured computers from a centrally managed library. In the event of computer crash/corruption/virus-infection students can revert to any state available from the library. Such a lab allows single point administration and control by the IT team, without having to manage individual desktops.

Is this technology new? Should you be worried?

No, the technology has been mainstream in the industry for more than 5 years now. In fact, if you are not leveraging it, you should be worried, as you are losing money!



colama™

go green. go colama

colama™ - univ edition is crafted especially to suit the Indian University environment using patent pending technologies. colama is environment friendly, reduces carbon footprint, leverages industry best virtualization technologies, has unified content and platform delivery with seamless integration with web based LMS

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