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### Agenda

1. Novell: Past and Present.
2. Novell Training Services.
3. Why ILIAS?
4. Cooperation Novell – ILIAS.
5. The NLD9 Learning Center.
6. Novell's ILIAS Installation.
7. Conclusion and Outlook.

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### Novell: Past and Present



#### The "NetWare Company"

- .Founded 1983.
- .Most well known product: Novell NetWare.
- .Huge success of NetWare till the early nineties.
- .Introduction of the Novell Directory Service (NDS) with NetWare 4. This service is today known as eDirectory.

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### Novell: Past and Present



#### OpenSource as New Goal

- .Summer 2003, first Version of the Nterprise Linux Services.
- .August 2003, Novell acquires Ximian.
- .November 2003, Novell acquires SUSE.
- .November 2004, Novell Linux Desktop.
- .March 2005, Open Enterprise Server.

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### Novell: Past and Present



#### Member of the OpenSource Community

- Employs important Linux Kernel Developers.
- Significant contributor for KDE and Gnome.
- Main contributor and sponsor of Mono (OpenSource .net Plattform).
- Other OpenSource applications: Evolution, F-Spot, Beagle, Hula ...

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### Novell Training Services



- Training and Certifications are sold worldwide through Novell Training Partners.
- There is also a partner program for schools and academic institutions.
- Main target group for the courses are system administrators.
- For the product “Novell Linux Desktop”, there is a demand for end user training.

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### What is NLD?



- Linux Desktop Operating System.
- Version 9 is mainly targeted at the market for workstations with a limited purpose (call centers, kiosk systems, ...)
- Version 10 is going to be a full featured multi purpose operating system.

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### Goals for the Training



- Introduce NLD9 to a non technical audience.
- Take the fear from users facing a migration to the Novell Linux Desktop.
- Provide guidance for all basic office tasks.
- Train users effectively. Don't teach them things they already know.

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### Why ILIAS?



- . Active project with a broad user basis.
- . Not only targeted at academic users.
- . Highly standard conform: (XML data format, SCORM, meta data, etc ...)
- . Powerful role based right management.
- . Template based user interface.
- . Good coordination of the project and the development process.
- . Excellent cooperation with the project team.

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### Novell – ILIAS Cooperation



In cooperation of the ILIAS project and Novell, the following new features were developed:

- .Objective oriented course management.
- .SOAP Interface for user management.
- .Push functionality for learning content.
  
- .Novell is a member of the ILIAS Cooperation Network.

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### Objective Oriented Courses

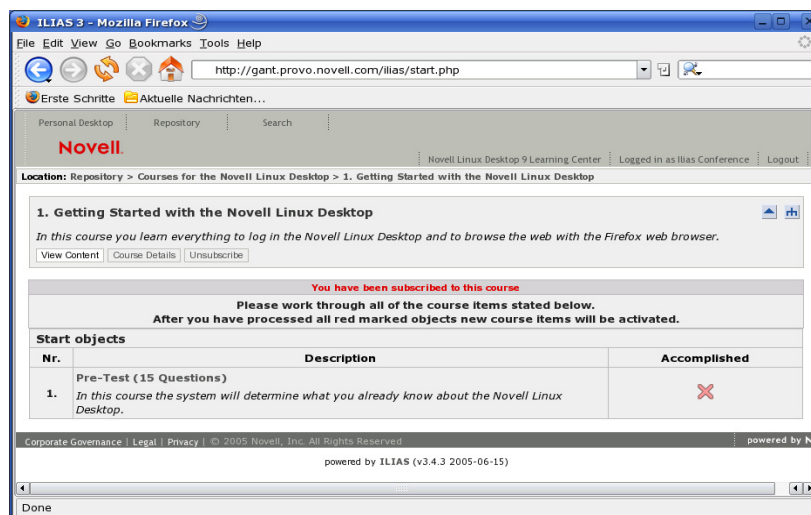


With the objective oriented course management, every user goes through a personalized learning path.

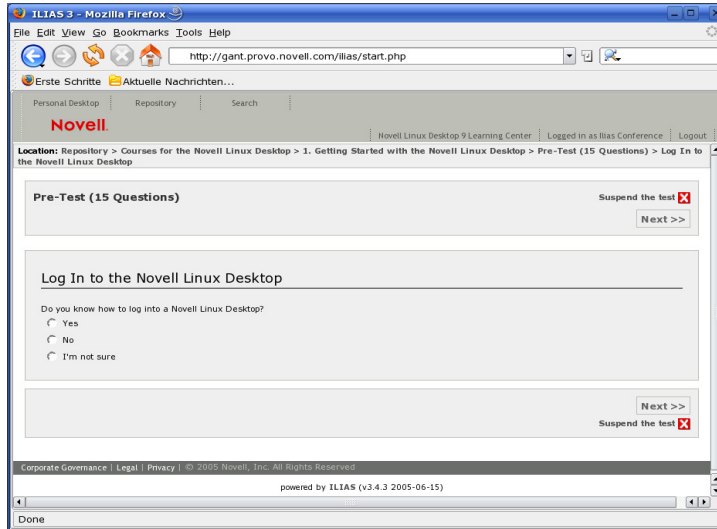
- A Pre-Test determines the previous knowledge of a user.
- ILIAS recommends learning content.
- An Final-Test determines, if the user accomplished all course objectives.
- For non-accomplished objectives, ILIAS recommends additional learning content.



### Screenshots



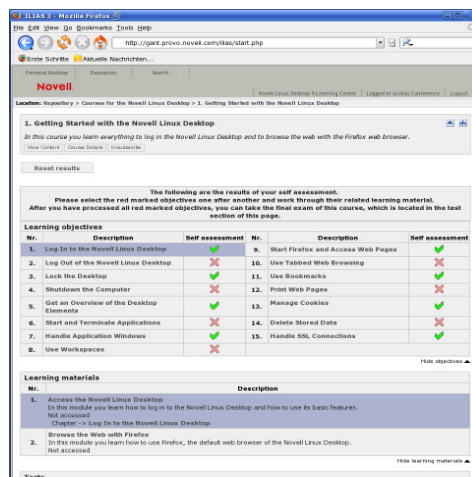
### Screenshots



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### Screenshots



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## Screenshots

**The following are the results of your self assessment.**  
**Please select the red marked objectives one after another and work through their related learning material.**  
**After you have processed all red marked objectives, you can take the final exam of this course, which is located in the test section of this page.**


Learning objectives					
Nr.	Description	Self assessment	Nr.	Description	Self assessment
1.	Log In to the Novell Linux Desktop	✓	9.	Start Firefox and Access Web Pages	✓
2.	Log Out of the Novell Linux Desktop	✗	10.	Use Tabbed Web Browsing	✗
3.	Lock the Desktop	✓	11.	Use Bookmarks	✓
4.	Shutdown the Computer	✗	12.	Print Web Pages	✗
5.	Get an Overview of the Desktop Elements	✓	13.	Manage Cookies	✓
6.	Start and Terminate Applications	✗	14.	Delete Stored Data	✗
7.	Handle Application Windows	✓	15.	Handle SSL Connections	✓
8.	Use Workspaces	✗			

Hide objectives ▲

Learning materials	
Nr.	Description
1.	<b>Access the Novell Linux Desktop</b> In this module you learn how to log in to the Novell Linux Desktop and how to use its basic features. Not accessed Chapter -> <b>Log In to the Novell Linux Desktop</b>
2.	<b>Browse the Web with Firefox</b> In this module you learn how to use Firefox, the default web browser of the Novell Linux Desktop. Not accessed

Hide learning materials ▲

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## Screenshots

Tests	
Nr.	Description
1.	Pre-Test (15 Questions)
2.	Final-Test (45 Questions)

Hide tests ▲

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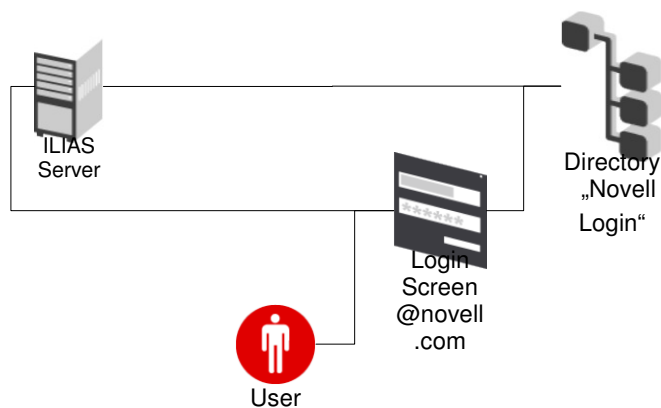
### Courses in the Learning Center

The NLD9 Learning Center offers the following courses:

- .Getting Started with the Novell Linux Desktop
- .Use the Novell Linux Desktop
- .Use Novell Evolution
- .Use OpenOffice
- .OpenOffice in the Enterprise **\*new\***

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### Novell's ILIAS Installation



- The same password for all Novell offerings.
- Single Sign On: Login once – use everything.

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### Conclusion and Outlook



- . About 6000 user.
- . 100% uptime so far.
- . For NLD10, there are plans to integrate the training into the product.
- . We are developing another ILIAS based training in cooperation with a hardware partner.

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### Want to try it?



Go to: [www.novell.com/training/nld9](http://www.novell.com/training/nld9)

Free till march 2006.

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## Novell's Academic Program



Novell offers a dedicated program for schools and academic institutions.

Please ask!

## Questions?



## Contact



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