


Successfully login into your class virtual Linux machine in either graphical environment. Provide evidence of your successfully updating your virtual Linux machine and your high score in a game.

 **Tim Preuss**
preuss

Username:

preuss

Password:

●●●●●●●●●● 

Domain:

First step, login to your linux machine.







Session Type | Menu | admin


Desktop Folder


User **preuss** on **msctclinux** openSUSE


Search:


Favorites


-  Web Browser
-  Word Processor
-  File Manager
-  Configure Desktop
-  Help
-  Terminal

 Favorites

 Applications

 Computer

 Recently Used

 Leave

← I am using KDE4, but this will work in GNOME. I clicked on the round Geeko to get this menu.

Desktop Folder

User **preuss** on **msctclinux** openSUSE

Search:

Administration

- YaST
- Install Software
- System Information

Places

- Home
- Network
- Root
- Trash

Help

openSUSE

Favorites
 Applications
 Computer
 Recently Used

Note, I am now on the computer icon instead of the favorites.

1 2
3 4

02:50 pm

Desktop Folder

User preuss on msctclinux

openSUSE

Search:



Administration

YaST
Administrator Settings

Install Software

System Information

The menu item I want is YaST.
You will need root's password to
successfully run YaST.

Places

Home

Network

Root

Trash

Favorites Applications Computer

Recently Used Leave



02:50 pm

- Software
- Hardware
- System
- Network
- Network
- Novell
- Security
- Support
- Miscellaneous

- Online Update
- Add-On Products

- Software Management
- FACTORY Update
- Software Repositories

Selectin Online Update will allow me to check for updates manually.

Search...

Ready.

This icon shows we are up to date in patches. However it will turn red if you are not up to date in patches. Clicking on this icon while red will have the system initiate patching.

Filter: Patches

Summary

.....

Show Patch Category: Needed Patches

Patch Description

.....

Package	Summary	Installed (Av
.....		

.....

Dependencies Versions File List Ch

This is the Software Update screen. Right now I don't need any patches, so no patches are shown. If I did, I would check the patches and select Accept.

I will simply select Accept.

Cancel Accept

- Software
- Hardware
- System
- Network Devices
- Network Services
- Novell AppArmor
- Security and Users
- Support
- Miscellaneous

Online Update

Add-On Products

Media C


Software Management

FACTO Update

Repositories

The easiest way to add software to OpenSUSE is use Software Management. I will select this option next.

Search...

 **YaST2 Control Center @ msctlinux**
On Desktop 1

Filter: Search

Search:

Search

Search in

- Name
- Summary
- Description
- RPM 'Provides'
- RPM 'Requires'
- File list

Search Mode:

Contains

Case Sensitive

Package	Summary	Installed (Av
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If you have an idea of what program you want, you may type the name in search.

Dependencies Versions File List Ch

Cancel Accept

Filter: Search

- Patterns
- Package Groups**
- Languages
- Repositories
- Search
- Installation Summary

I like to see what is available. So I will select the arrow on the Filter and choose Package Groups.

Search in

- Name
- Summary
- Description
- RPM 'Provides'
- RPM 'Requires'
- File list

Search Mode:

Contains

Case Sensitive

Summary	Installed (Av

Description Technical Data Dependencies Versions File List Ch...

Cancel Accept

Filter: Package Groups

Package Groups

- Education
- Games**
- Graphics
- Office
- Programming
- Multimedia
- System
- GNOME Desktop
- KDE Desktop
- XFCE Desktop
- Other Desktops
- Publishing
- Admin Tools

Under games, I found the game kde4-battleship. Many times programs beginning with K or KDE are for the KDE environment (remember we are running KDE4). Also many times, programs beginning with G are for GNOME.

I think I know the battleship game. So, I put a check next to the program and select Accept. You may be asked to install additional files, install everything the system requests by selecting OK or Accept.

	Summary	Installe
<input type="checkbox"/>	A Client for the TetriNET Game	(0.7.11-
<input type="checkbox"/>	Game Like Tron and Nibbles Games	(0.21-6
<input type="checkbox"/>	Funny Game with Cute Little Bunnies	(1.55-1
<input type="checkbox"/>	KBlocks - classic falling blocks game	(4.1.3-3
<input type="checkbox"/>	On-Screen Creature	(4.1.3-1
<input type="checkbox"/>	Simon Says Game	(4.1.3-4
<input type="checkbox"/>	Five-in-a-row Board Game	(4.1.3-3
<input type="checkbox"/>	Sokoban-like logic game	(4.1.3-3
<input checked="" type="checkbox"/>	kde4-kbattle ship	Battle ship game
<input type="checkbox"/>	kde4-kblackbox	Logic game
<input type="checkbox"/>	kde4-kbounce	Bounce ball game
<input type="checkbox"/>	kde4-kbreakout	A breakout like game

Description
 Technical Data
 Dependencies
 Versions
 File List
 Changelog

kde4-kbattleship - Battle ship game

KBattle ship is a KDE implementation of the popular game "Battle ship" where you have to try to sink the opponents ships. The game can also be played with friends online via the internet.

Supportability: unknown

User preuss on msctclinux openSUSE

Search:

All Applications

- Development
- Games
- Graphics
- Internet
- Multimedia
- Office
- System
- Utilities

- Software Management
- FACTORY Update
- Software Repositories

Quite a bit happens before we get to this point, but nothing that really requires our attention. I could put battleship in the search box or select games.



Favorites
 Applications
 Computer
 Recently Used
 Leave

User preuss on msctlinux


openSUSE




Search:

Games

-  Battleship Game
-  Sudoku Puzzles

Well, under the games menu is Battleship. I will click on Battleship and play.



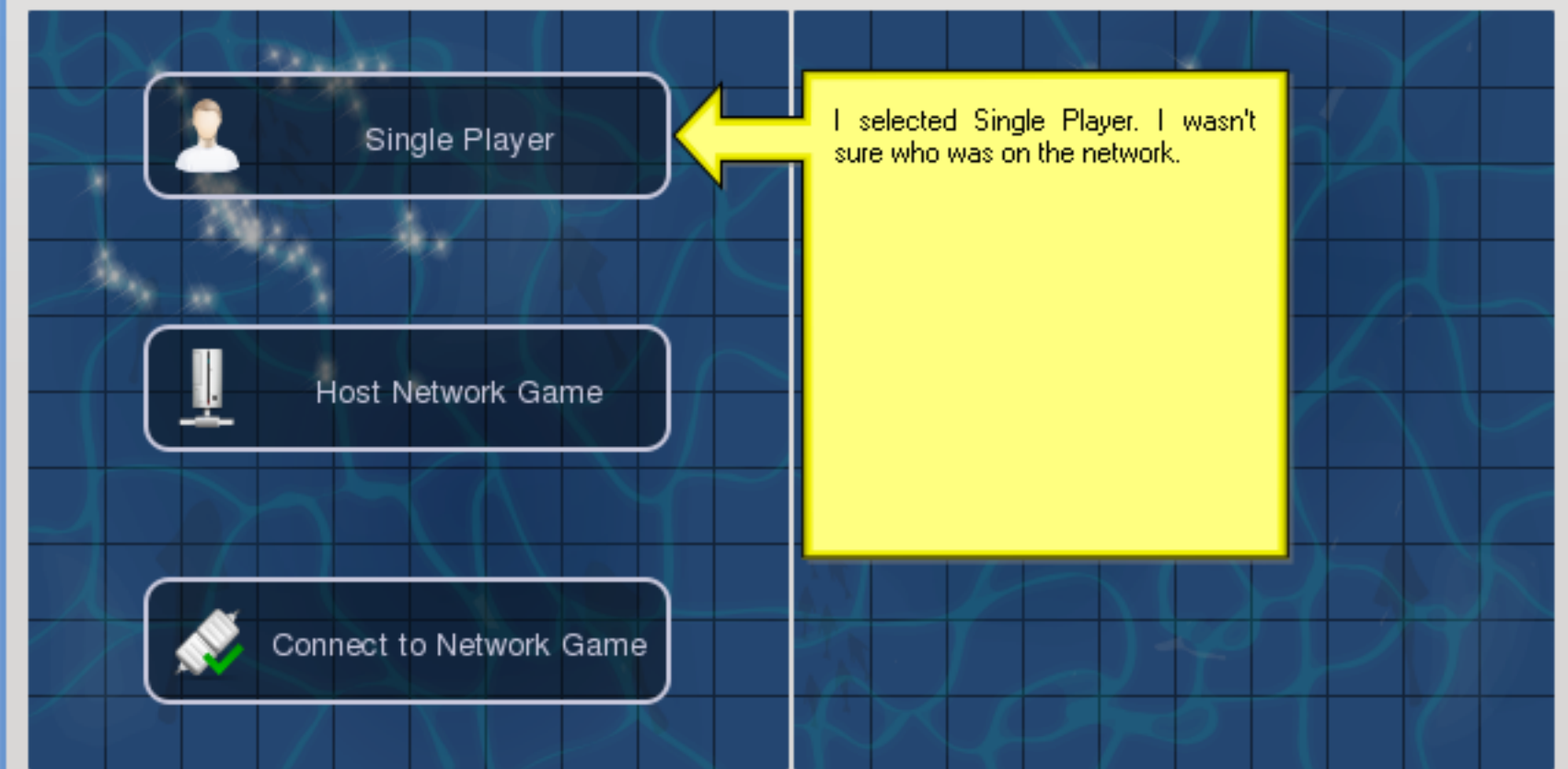
-  Software Management
-  FACTORY Update
-  Software Repositories

 Favorites
  Applications
  Computer
  Recently Used
  Leave

- Software
- Hardware
- System
- Network Devices
- Network Services
- Novell AppArmor
- Security and User
- Support
- Miscellaneous

Search...

- New
- Restart Game
- Single Player
- Host Game
- Connect to Game



Single Player

Host Network Game

Connect to Network Game

I selected Single Player. I wasn't sure who was on the network.

 0	 0	 0	 0
---	--	---	---

Hard

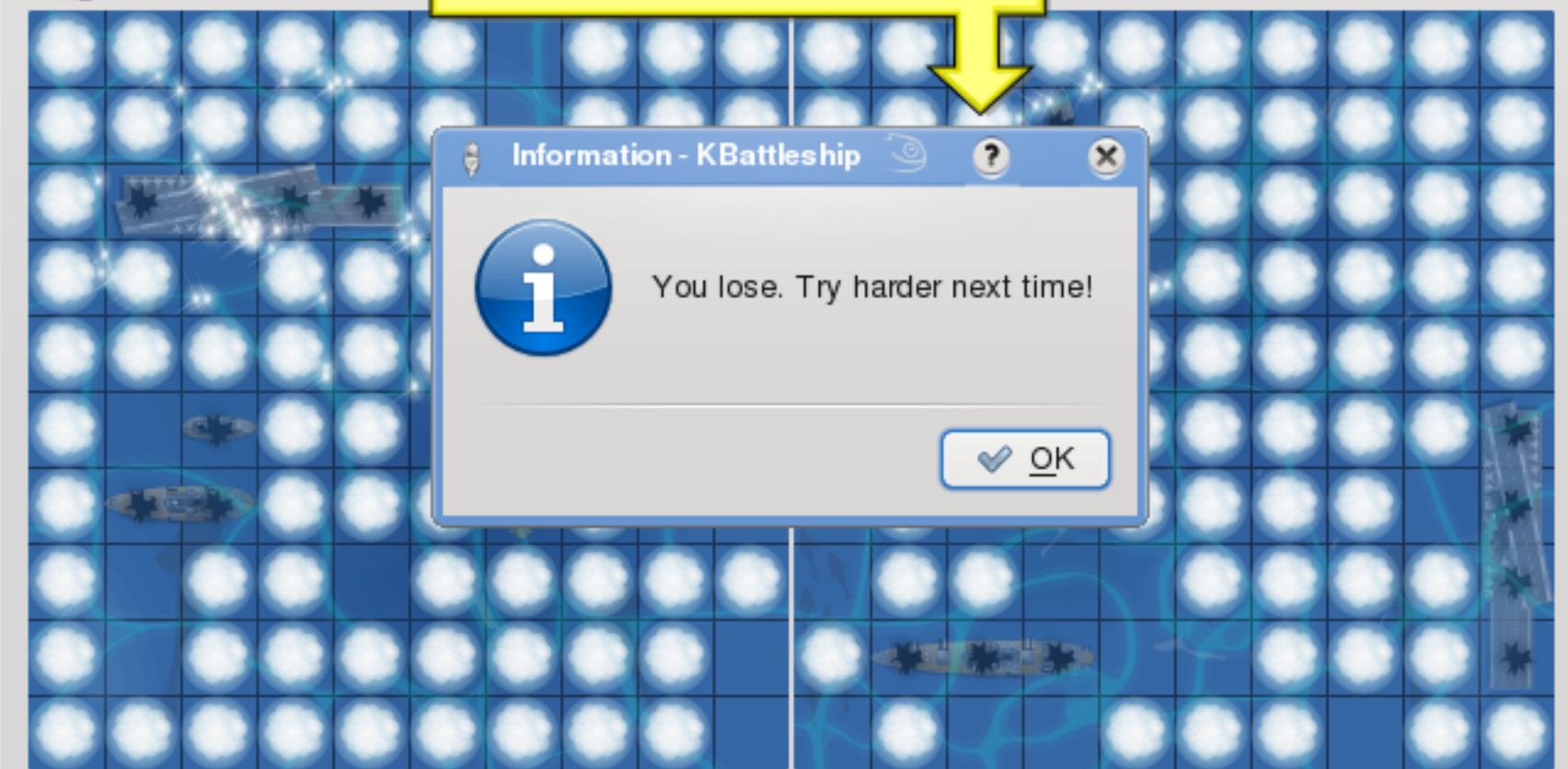
- Software
- Hardware
- System
- Network Devices
- Network Services
- Novell AppArmor
- Security and User
- Support
- Miscellaneous

Search...

New Restart Game Single

Tim Preuss

I hope you do better with your game. I obviously need some practice.



Information - KBattleship

i You lose. Try harder next time!

OK

77	9	76	10
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You lose.

Hard