

# Netspace, Moodle & Co. Speyer – May 2014

Stefan Platzek

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**5** Q&A





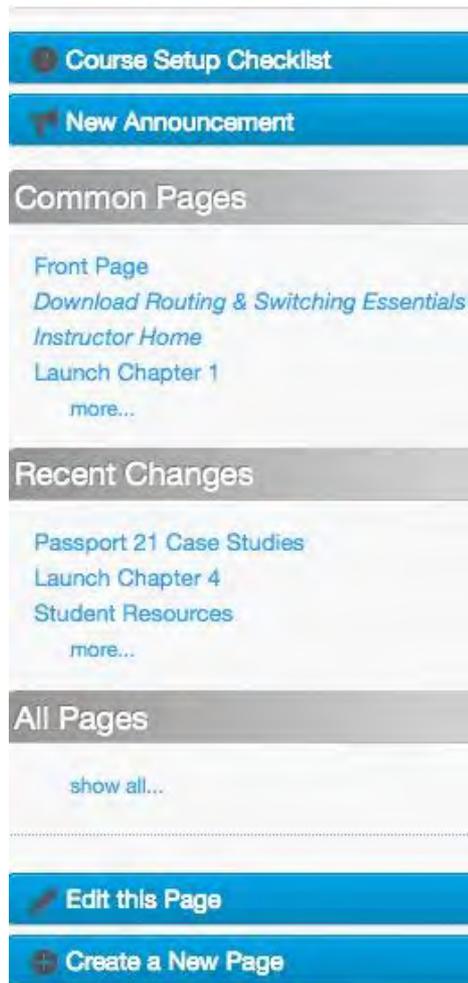
# Overview Netspace - Moodle

# Netspace - Moodle

- eLearning Systems
- Course centric
  - Course editor
  - Using templates
- Communication
- Content vs. time flow
- User administration
  - Single sign-on (SSO)?
- Assignments
  - Lab integration
  - deliverables
- Exams

# Course Editor

- Netspace



The screenshot shows the Netspace Course Editor interface. It features a sidebar with several sections:
 

- Course Setup Checklist** (with a gear icon)
- New Announcement** (with a megaphone icon)
- Common Pages** (with a list of links: Front Page, Download Routing & Switching Essentials, Instructor Home, Launch Chapter 1, and more...)
- Recent Changes** (with a list of links: Passport 21 Case Studies, Launch Chapter 4, Student Resources, and more...)
- All Pages** (with a 'show all...' link)
- Edit this Page** (with a pencil icon)
- Create a New Page** (with a plus icon)

 A large blue arrow points from the bottom left towards the 'Edit this Page' and 'Create a New Page' buttons.

- Moodle

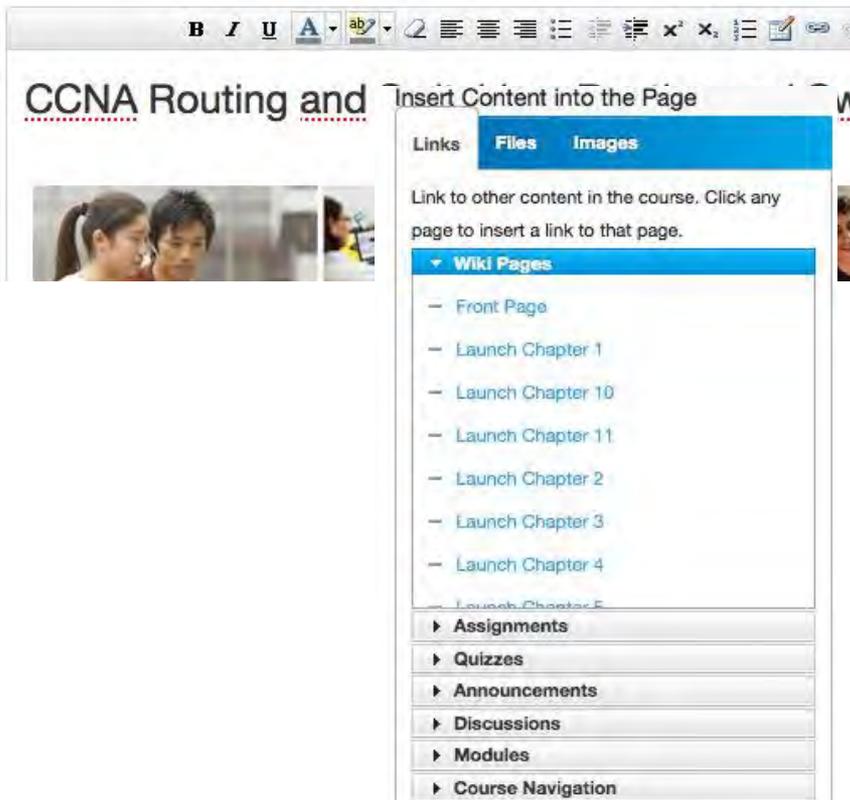


The screenshot shows the Moodle Course Editor interface. At the top, it displays 'You are logged in as Stefan Platzek (Logout)'. Below this, there are two buttons: 'Switch role to...' (with a dropdown arrow) and 'Turn editing on'. A large blue arrow points from the right towards the 'Turn editing on' button. Below the buttons, there is a 'Latest News' section with a minus sign icon, containing the text: 'Add a new topic... (No news has been posted yet)'.

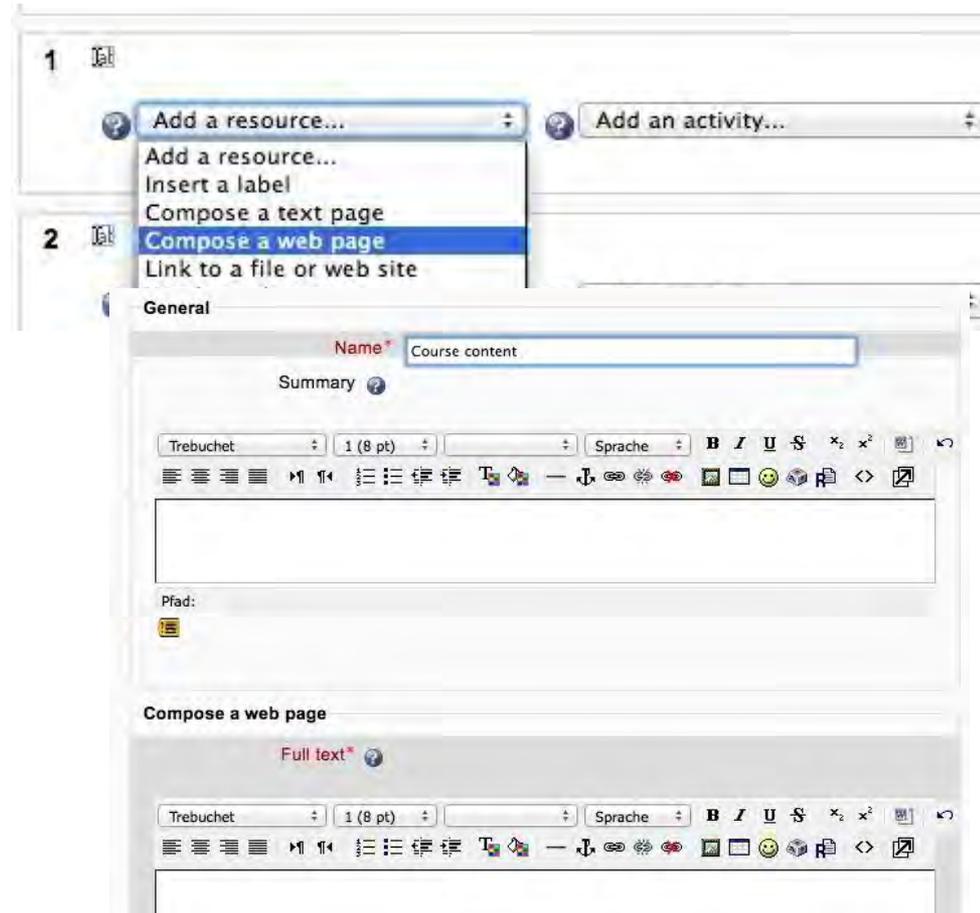
# Course Editor – cont.

- Netspace

STB CCNA5 Moodle

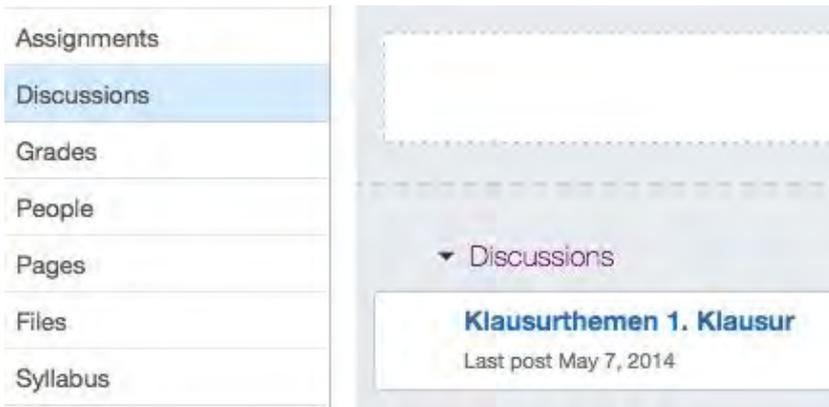


- Moodle

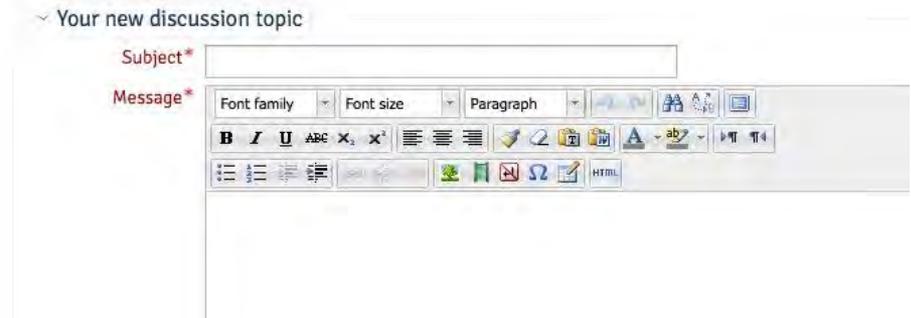


# Communication

- Netspace



- Moodle

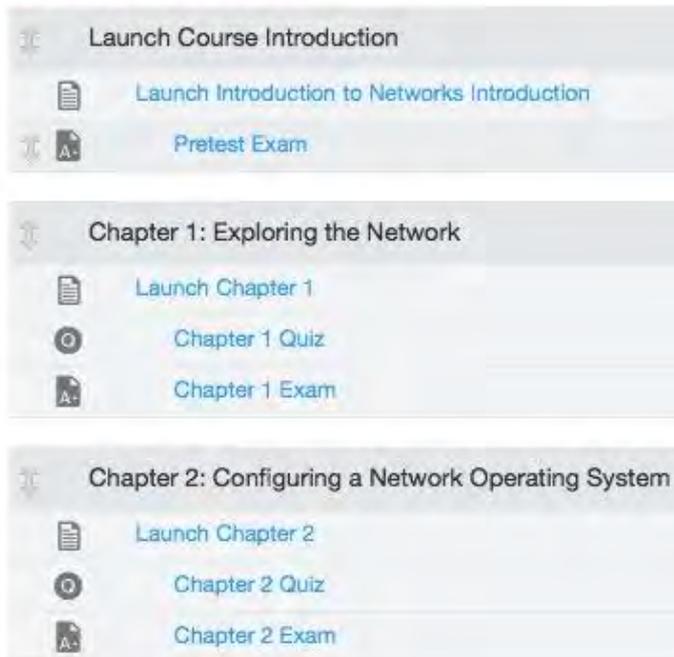


# Content vs. Time flow

- Netspace

Content driven

## Course Modules



The screenshot shows a hierarchical course structure:

- Launch Course Introduction
  - Launch Introduction to Networks Introduction
  - Pretest Exam
- Chapter 1: Exploring the Network
  - Launch Chapter 1
  - Chapter 1 Quiz
  - Chapter 1 Exam
- Chapter 2: Configuring a Network Operating System
  - Launch Chapter 2
  - Chapter 2 Quiz
  - Chapter 2 Exam

- Moodle

Offers both content and time driven



The screenshot shows a weekly outline with the following schedule:

Weekly outline	
11 June - 17 June	[-]
18 June - 24 June	[-]
25 June - 1 July	[-]
2 July - 8 July	[-]
9 July - 15 July	[-]



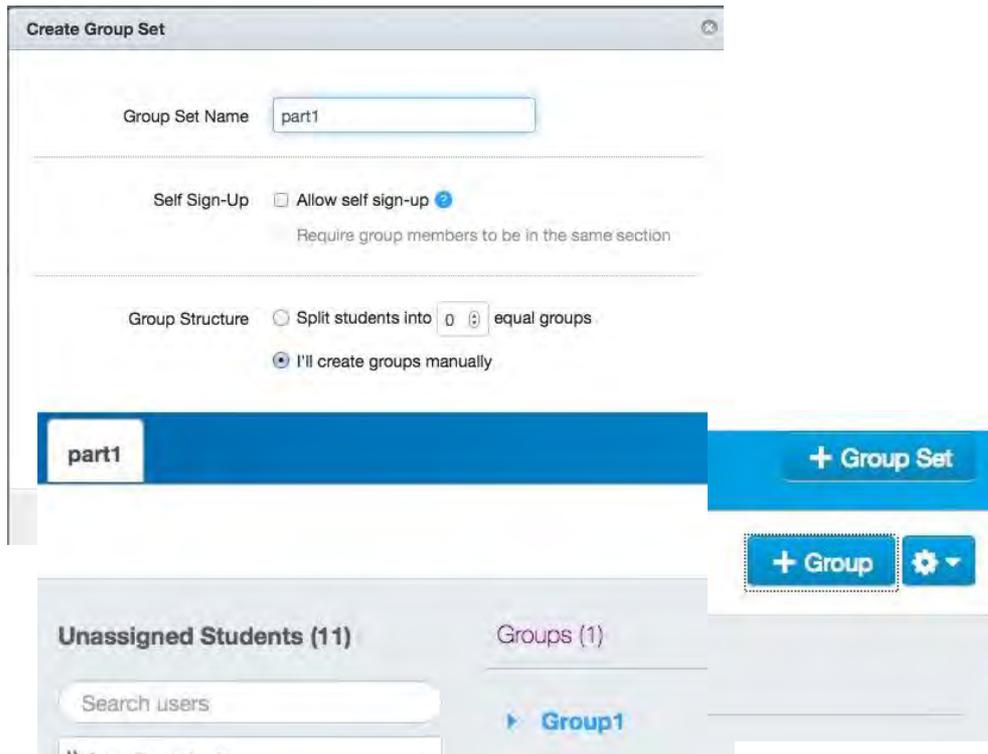
# Users & Groups

# Users, Groups, Group Sets

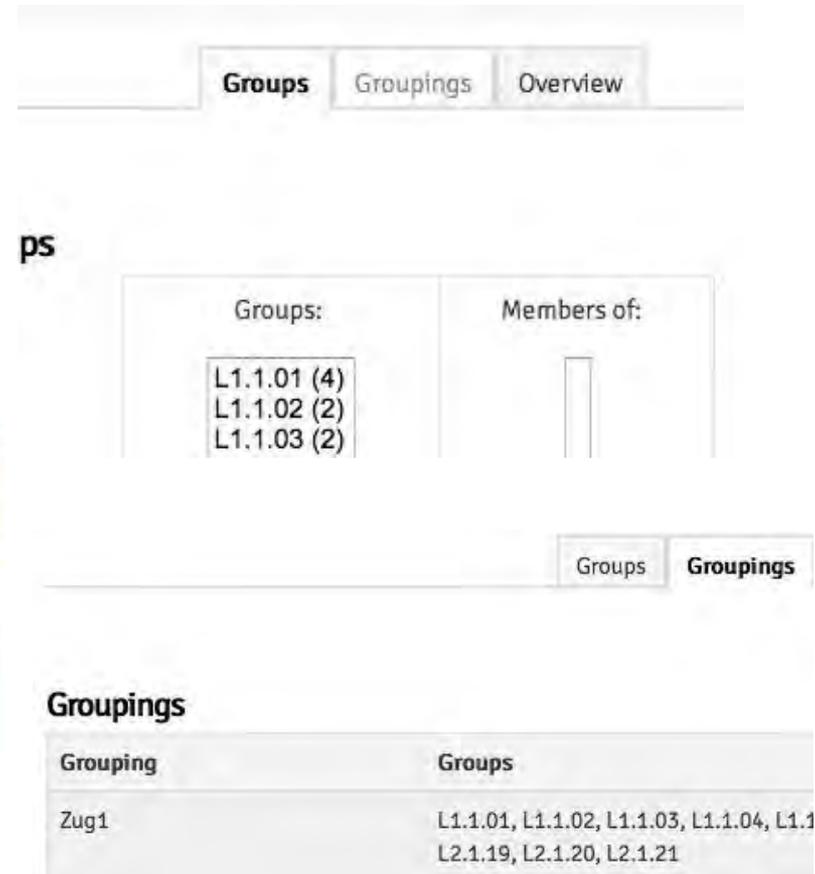
- Users = Students + Instructor
- Groups
  - Put students into groups
  - Assign tasks to them
    - Assignments
    - Exams
    - quizzes
- Group Sets(netspace) - Groupings(Moodle > V2.0)
  - Groups may be combined

# Groups

- Netspace



- Moodle



**Groups**

- L1.1.01 (4)
- L1.1.02 (2)
- L1.1.03 (2)

**Groupings**

Grouping	Groups
Zug1	L1.1.01, L1.1.02, L1.1.03, L1.1.04, L1.1.05, L1.1.06, L1.1.07, L1.1.08, L1.1.09, L1.1.10, L1.1.11, L1.1.12, L1.1.13, L1.1.14, L1.1.15, L1.1.16, L1.1.17, L1.1.18, L2.1.19, L2.1.20, L2.1.21



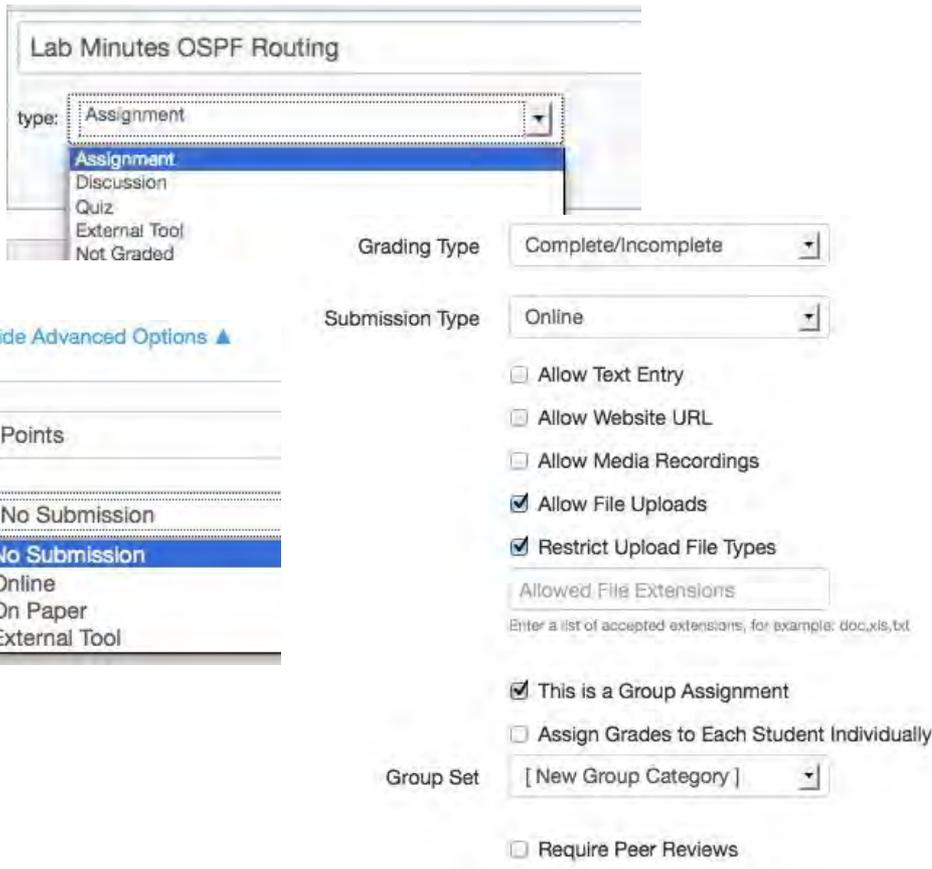
# Assignments

# Assignments

- Student/Instructor Interaction
- Assignments require student action / work
  - Use them in lab preparation
    - Issue Packet Tracer Activities
  - Use them in lab
    - Use the labs from the curriculum, but have students to write down their minutes
  - Use them during course flow for deliverables
    - Home work
    - Presentations

# Assignments

- Netspace



Lab Minutes OSPF Routing

type: Assignment

- Assignment
- Discussion
- Quiz
- External Tool
- Not Graded

Grading Type: Complete/Incomplete

Submission Type: Online

Hide Advanced Options ▲

Points

No Submission

No Submission

Online

On Paper

External Tool

Allow Text Entry

Allow Website URL

Allow Media Recordings

Allow File Uploads

Restrict Upload File Types

Allowed File Extensions

Enter a list of accepted extensions, for example: doc,xls,bt

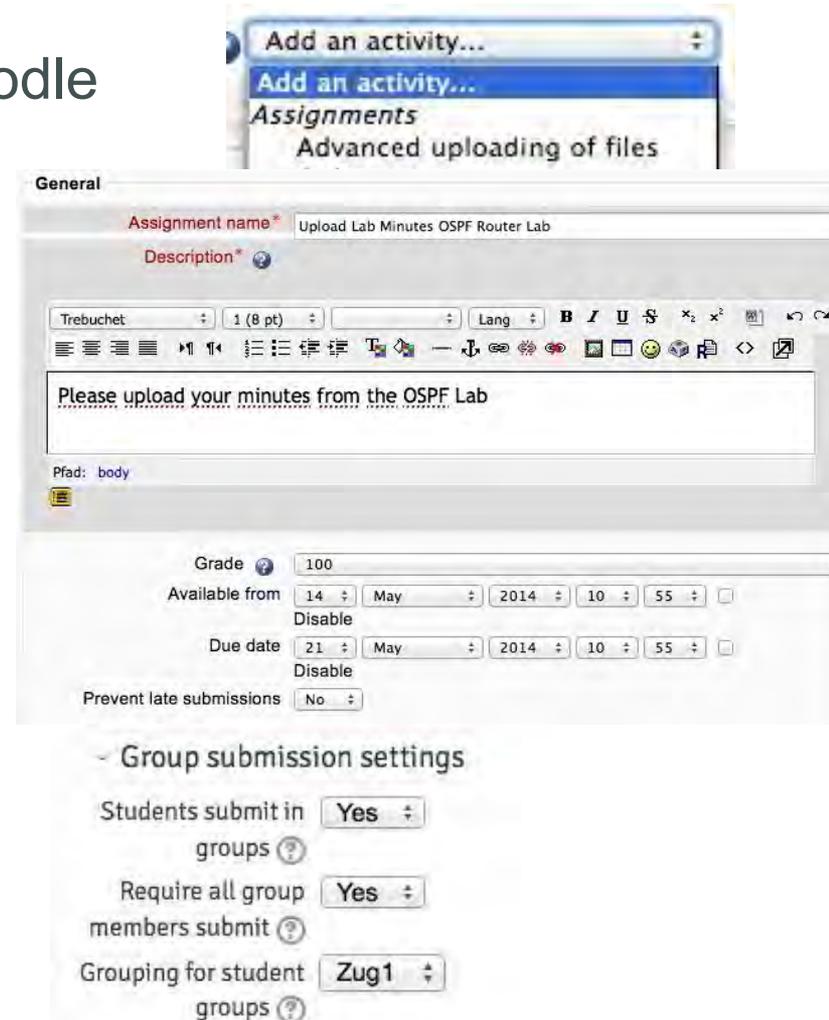
This is a Group Assignment

Assign Grades to Each Student Individually

Group Set: [ New Group Category ]

Require Peer Reviews

- Moodle



Add an activity...  
Add an activity...  
Assignments  
Advanced uploading of files

General

Assignment name\* Upload Lab Minutes OSPF Router Lab

Description\*  
Please upload your minutes from the OSPF Lab

Trebuchet 1 (8 pt) Lang B I U S x<sub>2</sub> x<sub>2</sub>

Pfad: body

Grade 100

Available from 14 May 2014 10:55

Due date 21 May 2014 10:55

Prevent late submissions No

Group submission settings

Students submit in groups Yes

Require all group members submit Yes

Grouping for student groups Zug1

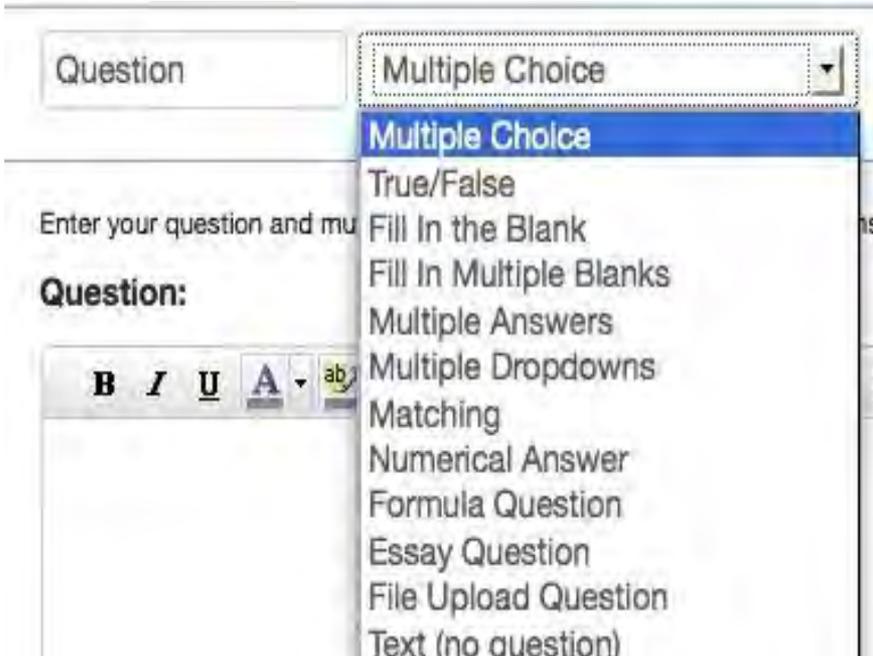
# Tests, Exams and Quizzes

# Tests, Exams, Quizzes

- Netspace
  - Offers predefined exams and quizzes
  - Instructors can create own quizzes
    - Will show up in gradebook
- Moodle
  - More open model
  - variety of quizzes exists
- Quizzes
  - Questions
  - Question Banks

# Quizzes/Tests

- Netspace

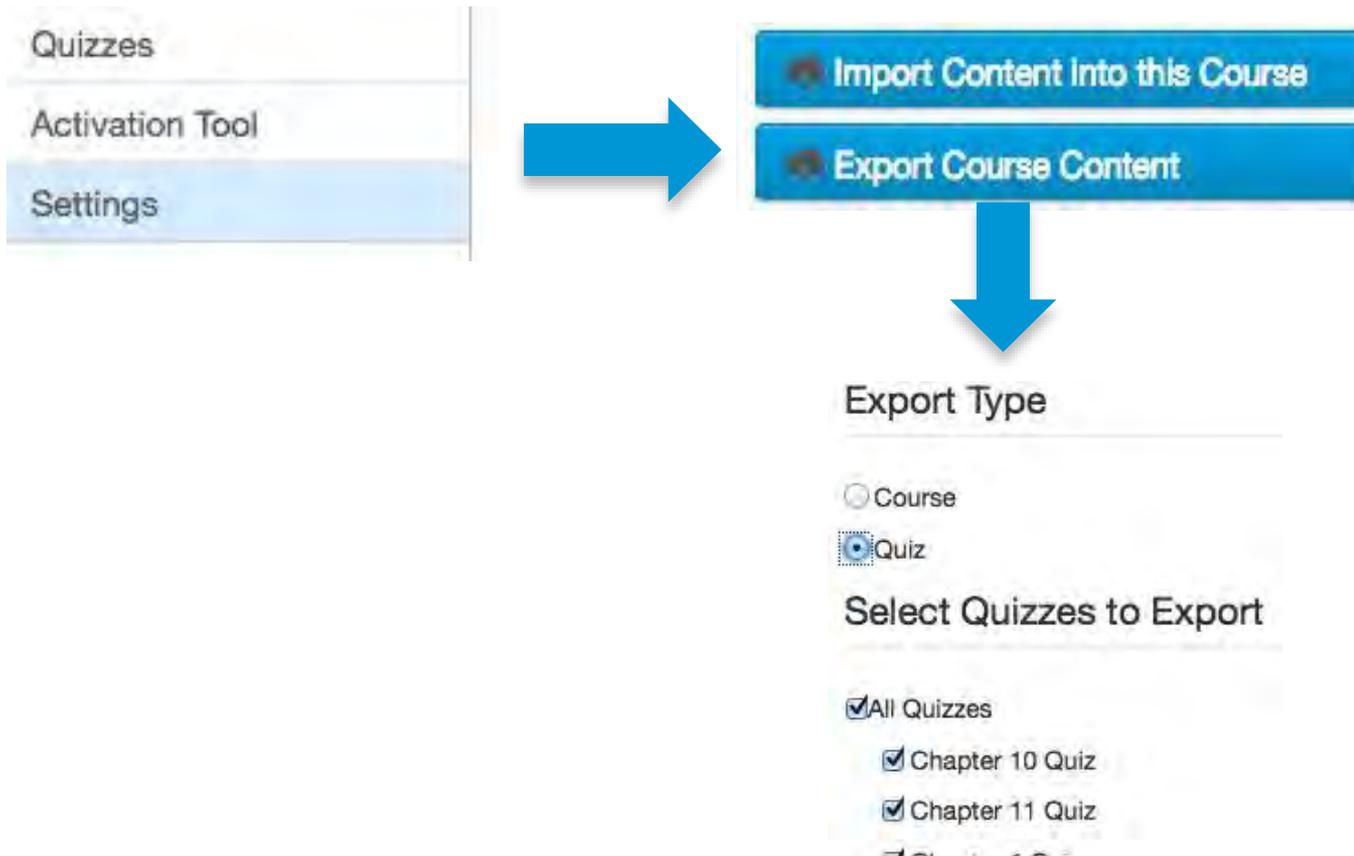


- Moodle



# Import / Export Question Banks

- Netspace



# Cross-System Import/Export

- Netspace can import Moodle quizzes
- No simple way for exporting from Netspace into moodle



# Demo Moodle Export

**Administration**

- Turn editing off
- Settings
- Assign roles
- Grades
- Groups
- Backup

**Include** All/None

- Forums
- Nachrichtenf
- Quizzes
- Test
- Use

backup-nwtp-20140514-1129.zip 6.7KB 14 May 2014, 11

## Import Content

Content Type

Select One

- Select One
- Copy a Canvas Course
- Canvas Course Export Package
- Unzip .zip file into folder
- Angel export .zip format
- Blackboard 6/7/8/9 export .zip file
- Blackboard Vista/CE, WebCT 6+ Course
- Common Cartridge 1.0/1.1/1.2 Package
- D2L export .zip format
- Moodle 1.9 .zip file

Current Jobs

Durchsuchen... backup-nwtp-20140514-1129.zip

-- Create new question bank --

NEW BANK

Current Jobs

Moodle Importer	...nwtp-20140514-1129.zip	May 14 at 11:31am	Completed
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# Demo Packet Tracer Export

Save

Save As..

Save As pkz

Export As CC

File name:

Files of type: Common Cartridge (\*.imsc)

Export File as Common Cartridge

Package Path: Z:/Users/stefanplatzek/Desktop/11.6.2.imsc

Canvas Wiki Options

Enable wiki page export

Wiki Page Name FT Labs

Package Caption This is a PT LAB

Package Description

Exported Lab from Curriculum

Import Tags ...

Select Export Tags

Import Content

Content Type

Select One

- Select One
- Copy a Canvas Course
- Canvas Course Export Package
- Unzip .zip file into folder
- Angel export .zip format
- Blackboard 6/7/8/9 export .zip file
- Blackboard Vista/CE, WebCT 6+ Course
- Common Cartridge 1.0/1.1/1.2 Package
- D2L export .z
- Moodle 1.9 .z

STB CCNA5 Moodle > Assignments

Current Jobs

PT-Lab1

Click here for your

[Pt Labs](#)

Wiki Pages

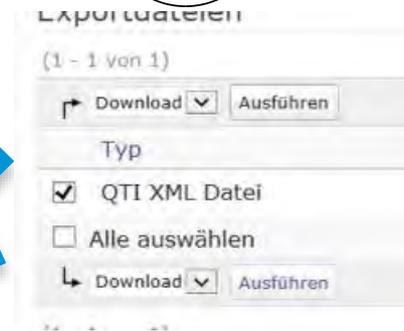
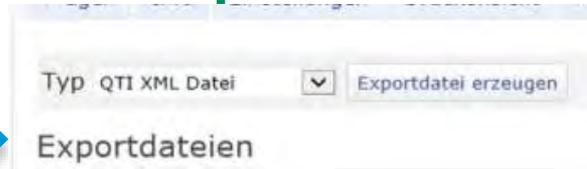
- Launch Chapter 8
- Launch Chapter 9
- Launch Routing & Essentials
- Passport 21 Case Studies
- [Pt Labs](#)

Links Files Images

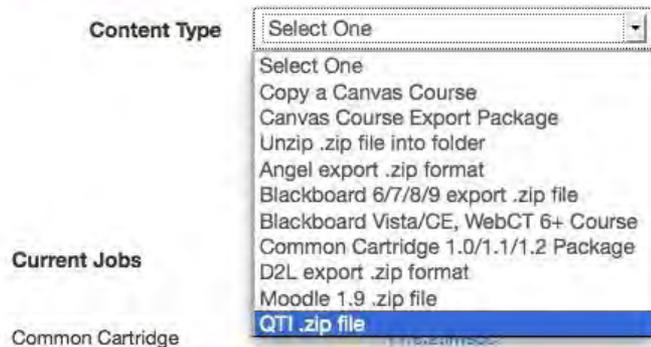
Click any file to insert a download file.

- course files
  - unfiled
  - Quiz Files
  - Course Downloadable
  - Packet Tracer Files
    - 11.6.2.pkz

# Demo Ilias Export/Import

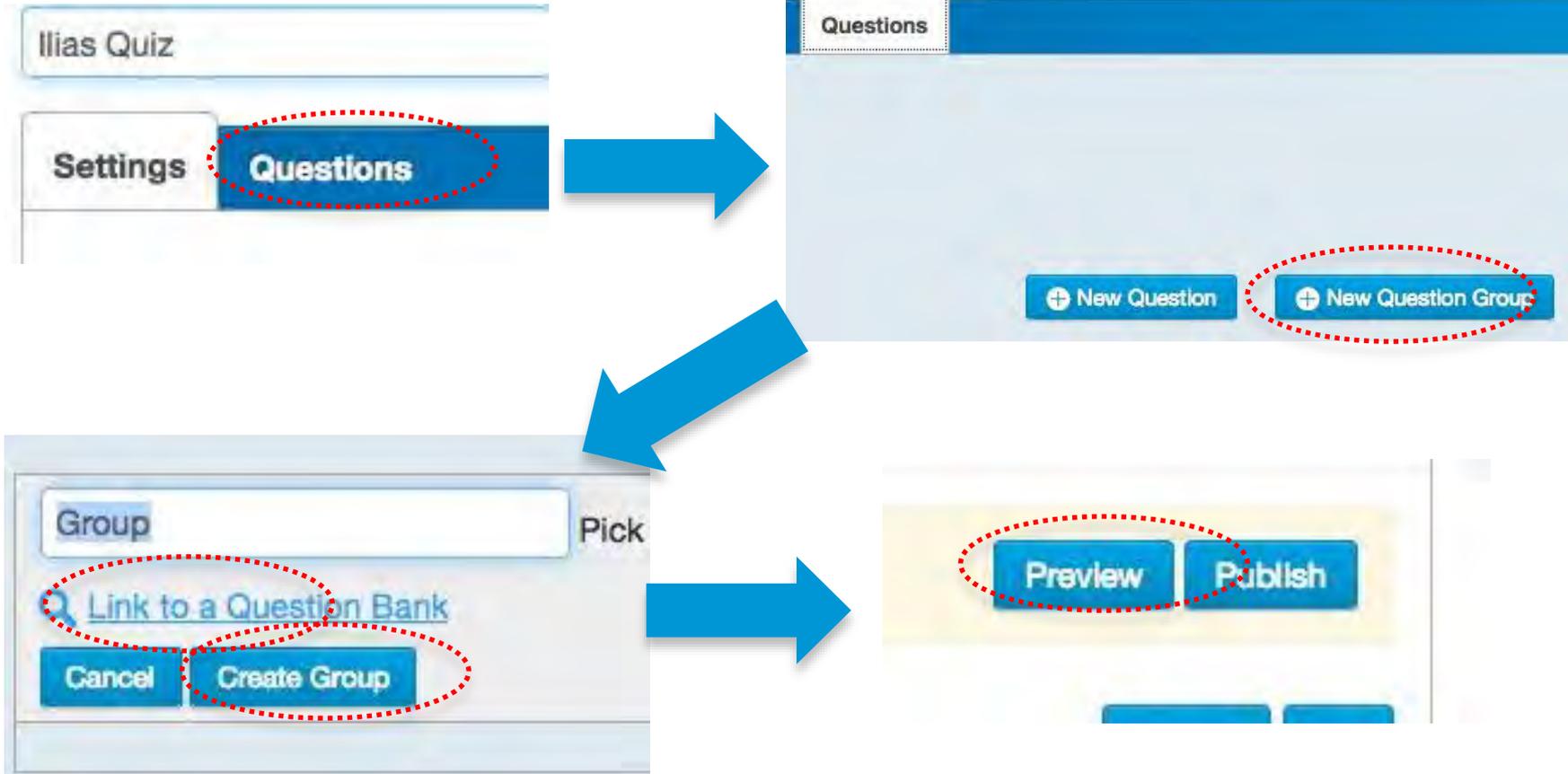


## Import Content



QUIZZZZZZZ!

# Quizzes



Q&A.....

# Cisco | Networking Academy<sup>®</sup>

Mind Wide Open<sup>™</sup>



Thank you.



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