Building Knowledge Management Systems in Drupal
Knowledge Management
E-learning Projects
Goal:
Provide tools that foster learning
The first learning machine
Enable Teachers
Easy Content Management
Theory of multiple intelligences

Howard Gardner - 1983
Knowledge Management is difficult and sometimes confusing...
E-Learning challenges
How to organize a virtual classroom of the future

Individualized experience
1. Student teacher relationship
2. No interruptions
3. Guided discussions
4. Perfect Attendance

Creating a digital representation of classroom
1. Relevant & current materials
2. Robust & easy to manage
3. Group Dynamic

Flexible to meet the unique needs of Clients
Drupal Leverage

Organic Groups – Virtual Classroom
1. Organize & invite students
2. Related discussions
3. Instructor curated content & materials

Webform & Quiz
1. Interactivity
2. Assess comprehension or survey
3. Compile results & data

Taxonomy & Solr Search
Solution #1
Virtual Classroom & Digital Assets
Easy and efficient learning on your own schedule

- Learn web design, web development, creative apps, and more.
- Tutorials on apps from Adobe, Apple, Microsoft, and others.
- Access video tutorials, digital books, and lesson files 24/7.
- Extensive library for introductory to advanced users.

Get Started

More popular topics: Photoshop CS6 | App Development | Digital Video | Microsoft Excel

Most Popular

- Videos
- Popular Videos
- Popular Groups

Teachers and professors

Learn how digital classroom benefits you and your students. Engage with experts, authors, and fellow instructors.
In this section, you will learn how to take multiple related images and combine them into one panorama image. You will also learn how to use the Auto-Align feature on layers, how to Crop your overall image, and how to Flatten your image into one layer when you are done.

**Video: Creating a Panorama**

In this section, you will learn how to take multiple related images and combine them into one panorama image. You will also learn how to use the Auto-Align feature on layers, how to Crop your overall image, and how to Flatten your image into one layer when you are done.

**Technologies:**
- Photoshop CS6
- Digital Imaging, Print Design

**Difficulty:**
- Beginner

**Keywords:**
- Panorama, Auto-Align Layers, Flatten Image

**Video Source**
- PSG6_L1_V1_creating_a_panorama (id:1853742999601)

**Description**
- In this section, you will learn how to take multiple related images and combine them into one panorama image. You will also learn how to use the Auto-Align feature on layers, how to Crop your overall image, and how to Flatten your image into one layer when you are done.

**Download Link**
**Tutorial: Photoshop CS6 New Features-Video Lesson Series**

Video tutorial with lesson files. Get a quick glance at what is new in Photoshop CS6! Find out the important new features that will change the way you work in Photoshop.

### Tutorial Content (11)

<table>
<thead>
<tr>
<th>Episode</th>
<th>Title</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Creating a Panorama</td>
<td>Digital Imaging</td>
</tr>
<tr>
<td>2.</td>
<td>Adding a Selection to Your Image</td>
<td>Digital Imaging</td>
</tr>
<tr>
<td>3.</td>
<td>Using the Content Aware Feature</td>
<td>Digital Imaging</td>
</tr>
<tr>
<td>4.</td>
<td>Difficult Selections Made Easy with Refine Edge</td>
<td>Digital Imaging</td>
</tr>
<tr>
<td>5.</td>
<td>Working with Text</td>
<td>Digital Imaging</td>
</tr>
<tr>
<td>6.</td>
<td>Using Puppet Warp</td>
<td>Digital Imaging</td>
</tr>
<tr>
<td>7.</td>
<td>Erasable Brushes and Airbrush Tools in Photoshop CS6</td>
<td>Digital Imaging</td>
</tr>
<tr>
<td>8.</td>
<td>Using the New Content-aware Tools in Photoshop CS6</td>
<td>Digital Imaging</td>
</tr>
<tr>
<td>9.</td>
<td>Applying Advanced Strokes and Hills in Photoshop CS6</td>
<td>Digital Imaging</td>
</tr>
<tr>
<td>10.</td>
<td>Using the New Layer Filters In Photoshop CS6</td>
<td>Digital Imaging</td>
</tr>
<tr>
<td>11.</td>
<td>Applying Scripted Patterns in Photoshop CS6</td>
<td>Digital Imaging</td>
</tr>
</tbody>
</table>

**Technologies:**
- Photoshop CS6

**Categories:**
- Digital Video
Classroom
Recreating a Learning Environment

Class: Photoshop for beginners

This beginner level class is for graphic designers and photographers who have never received formal training in Adobe Photoshop's features and tools. In this class you will learn about:
- File size, canvas and cropping
- Selection and masking techniques
- Color and color correction
- Layers and layer masks
- Saving your files

1. Name your class
   Photoshop for beginners

2. Add a class description
   This beginner level class is for graphic designers and photographers who have never received formal training in Adobe Photoshop's features and tools. In this class you will learn about:
   - File size, canvas and cropping
   - Selection and masking techniques
   - Color and color correction
   - Layers and layer masks
   - Saving your files

3. Browse to choose an image for a thumbnail (optional)
   ![Image](image.jpg)
   Remove

4. Select tutorial, and then click Add
   Tutorials are collections of content you have created to share: videos, e-books, and your own materials. Select an existing tutorial or create a new tutorial.
   - Tutorial Photoshop for Skin tones
     - select --

5. 1. Tutorial Photoshop for Skin tones

6. Add email to invite class participants
   Enter email addresses, separated by commas
   Send Invite

7. View participants
   Instructor: Active
   leonardmyorg: Active

About Digital Classroom Classes

Digital Classroom classes are collections of content that you can share with students or groups of colleagues. Start by creating a Digital Classroom tutorial. Tutorials are collections of content that you have gathered together and put in a specific sequence. The content can include chapters from various e-books and videos on the Digital Classroom site along with your own content. After you create a tutorial, you can use classes to share your tutorials with selected users. You can also host private discussions within classes.

Save and view class
Save and continue editing
Delete
Cancel
Solution #2
Survey, Assess, & Validate
• Training employees
• Training Partners
• Product education customers
• Continuing Education for Large and Small Offices/Facilities
• Product Survey
Learning Dashboard

- Select a subject
- Choose an activity

Organic Group - Classrooms
Learning Activities

Step 2
1. What of the following mechanisms of viral action have no drugs that act against them?
   - Viral attachment & entry
   - Penetration
   - Uncoating
   - Early Protein Synthesis
   - Nucleic Acid Synthesis

2. What causes resistance to guanosine-analog type anti-virals?
   - Changes in the viral DNA polymerase
   - Strains that lack thymidine kinase
   - Inadequate levels of host cell kinase enzymes
   - A and B
   - A and C

3. How do the ester forms of some antivirals compare to non-ester forms regarding oral bioavailability?
   - Greater oral bioavailability
   - Less oral bioavailability
   - No difference in oral bioavailability

Activity Results
Sorry, you have failed HCP Anti-Viral Presentation. For successful passing you need to achieve a score of 70% or more.

What of the following mechanisms of viral action have no drugs that act against them?
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- Early Protein Synthesis
- Nucleic Acid Synthesis

What causes resistance to guanosine-analog type anti-virals?
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How do the ester forms of some antivirals compare to non-ester forms regarding oral bioavailability?
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You might also be interested in these activities:
- Jim's Workshop
- Activity with pdf file
- HCP Viral Infection

Content Q&A & Review – Using Webform
It’s as easy as...