

Users Guide

Information

ImageQuiz allows an instructor to quiz students on their knowledge related to a position within a picture or image. The students may answer questions like "Where on this map would you find Stonehenge?" or "Where would you connect the driveshaft assembly to this engine?". The instructor is presented with the same image the students saw and also indicators which show where they clicked on it. This application was originally designed for and works with handheld devices.

How to setup the ImageQuiz Tool in a Sakai site

1. Login to Sakai as an admin or site maintainer (instructor)
2. Create a site to use ImageQuiz in (skip to 3 if using an existing site)
 - a. Click on **Worksite Setup**
 - b. Click the **New** link to create a new worksite
 - c. Select **project website** and click the **Continue** button
 - d. Enter a Site Title and click the **Continue** button
 - e. Check the box to the left of the ImageQuiz tool and click the **Continue** button
 - f. Select options and click the **Continue** button
 - g. Click the **Create Site** button to create a new site with ImageQuiz in it
3. Add the ImageQuiz tool to an existing Site
 - a. Click on the site you want to add the ImageQuiz tool to
 - b. Click on **Site Info** on the left
 - c. Click on **Edit Tools** at the top
 - d. Check the box to the left of the ImageQuiz tool and click the **Continue** button
 - e. Click on the **Finish** button to add ImageQuiz to the site
4. Grant site roles the permissions to use ImageQuiz (must have admin permissions)
 - a. Click on **Administration Workspace** and then **Realms** on the left
 - b. Find your site in the Realms list and click on it
 - c. Click on the role name which indicates the ImageQuiz administrator for this site
 - d. Check the box to the left of **imagequiz.editactivities** and then click the **Done** button
 - e. Click on the role name which indicates the ImageQuiz responder (student) for this site
 - f. Check the box to the left of **imagequiz.respond** and then click the **Save** button

How to create a new ImageQuiz

1. Login as an instructor in a site which has ImageQuiz setup
2. Click on the site which has ImageQuiz
3. Click on **Image Quiz** in the left panel
4. Click on **Add/Edit Activities** at the top
5. Click **Add New Activity**
6. Enter a title for the quiz (e.g. Sample)
7. Enter a question as (e.g. Where are the feet?)
8. Enter an image URL (e.g. http://www.libpng.org/pub/png/img_png/rpng2-bg14-toucan.png)
9. Check **Active** and click on the **Save** button

How to view results of an ImageQuiz

1. Login as an instructor in a site which has ImageQuiz setup
2. Click on the site which has ImageQuiz
3. Click on **Image Quiz** in the left panel
4. Select a quiz from the drop down box and click on the **Begin Activity** button
5. Click **Go to results** to view the image with points indicating where responders clicked