Guide to embedding GeoGebra applets in the LMS

This guide shows how to embed a GeoGebra applet into an LMS page, quiz or other content area.

We assume that you already have an LMS site set up, and that you have already found the applet(s) on GeoGebraTube (www.geogebratube.org) that you want to embed.

**Step 1.** Open the desired applet on GeoGebraTube. You should see something similar to the screenshot below.

![GeoGebra Tube Applet](image1)

**Step 2.** Click the <button> Embed </button> icon at top-right of the webpage to open the menu, then select
This will open the embedding page, shown below.

**Step 3.** Make sure that “HTML” is selected on the right-hand pane. Optionally, set any configuration options (for instance, applet size, enable pan & zoom, etc). Then select all text from the “Code (HTML)” area and copy to clipboard.

**Step 4.** Go to your LMS site and edit the content item, announcement, quiz question, etc. where you want the applet to appear. Optionally, enter any text or other content to appear above or below the applet. Click on the “HTML” toolbar button to open the HTML editor.
Step 5. Find the appropriate place in the HTML code, and paste the code copied previously in step 3.


*Code pasted from step 3*

Step 6. Click “Update” [Update] , then “Submit” [Submit] to save your changes. Finally, switch off edit mode [Edit Mode is: ON] to see your embedded GeoGebra applet.


Now that your applet is embedded, you can use standard LMS functions to control visibility, track usage statistics, etc.

The process described above works for LMS announcements, pages, items, quiz questions, etc.

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