



Media Computing Project

# Alpha Plugin

Deadline: Wednesday, 16th December 13:30

## Description

The project phase has started. It is now time to turn your idea into a functional plugin. With the Alpha Plugin you deliver a proof-of-concept for your idea.

## Tasks

### 1. Alpha Plugin

The Alpha Plugin is about the following:

1. Proof-of-concept that your ideas will work
2. First steps on implementing the final plugin
3. It does not have to be fully functional

### Hints

- Look at horizontal vs. vertical prototyping
- You can talk and **test** with the other groups to get feedback on your ideas and prototypes

### 2. Midterm Pitch

For the Midterm Pitch on December 16 prepare the following:

1. Create 1-3 slides about your project and the progress you made including challenges
2. Present your work (e.g. a prototype or the Fusion plugin)

## Format

All files need to be packed into a ZIP file. Submit this as a group solution in RWTHMoodle. The ZIP archive contains a PDF (max. 2 DIN A4 page, 12pt font size) with the following content:

- Matriculation number of **each** group member
- Text explaining your progress, the challenges you faced and how you dealt with them

Furthermore the ZIP archive contains the following files:

- The **slides** for your presentation as a PDF
- Your work on the Alpha Plugin including prototypes, if you chose to create some

Make sure that the Alpha Plugin is on **GitLab** as well.

## Grading

Both the work in the group and the careful handling of the tasks in the lab are a prerequisite for a successful passing of the course.

Points are given for the assignment and the amount of work involved is included in the grading of the final project.

It is advisable to make clear for some assignments which team members have worked on the respective subtasks. At the end of the project, however, each member should be able to answer questions about each topic.

**Assignments handed in after the deadline will be considered negative in the final evaluation.**