

LiaScript Image Quiz Makros

This course contains makros for image quizzes.

- See the Github version of this document [here...](#)
- See the LiaScript version of this document [here...](#)
- Developer guide (build, test, extend): [docs/development.md](#)

To use these macros within your document, simply import it into LiaScript via:

```
import: https://raw.githubusercontent.com/Ifi-DiAgnostiK-Project/LiaScript_ImageQuiz/refs/heads/main/README.md
```

Image selection quiz

This is a quiz where you need to select the correct images by clicking on them.

How to use

The makro takes four parameters:

```
@selectimages(@uid,<size>,<correct>,<wrong>)
```

, where

- `@uid` generates an id for the quiz which is important for correct implementation
- `<size>` specifies the image size in rem (line height)
- `<correct>` are the paths of the correct images, separated by `(|)`
- `<wrong>` are the paths of the incorrect images.

Example

Try to select the correct images! (Hint: Cars are cool, but planes can fly!)





Prüfen

Image area quiz

This is a quiz where you need to click on the correct areas of one image.

How to use

The makro takes three parameters:

```
@selectimagezones(@uid, <image>, <zones>)
```

, where

- `@uid` generates an id for the quiz which is important for correct implementation
- `<image>` specifies the path to the underlying image,
- `<zones>` are the clickable zones in the image.

Zones are defined by their pixel coordinates in the image. The coordinates are separated by `;`, multiple zones are separated by `|`. There are 3 types of zones, defined by the number of their coordinates:

- circle: `x1;y1;r`
- rectangle: `x1;y1;x2;y2`
- polygon: `x1;y1;x2;y2;x3;y3;...`

[Here's a tool to generate the coordinate strings](#)

Example

Try to click the wheels and the front window!



Noch keine Zonen gefunden.