

practicum – multimedia authoring

www.cs.vu.nl/~eliens/mma/practicum.html

supervision – participant(s)

- see: common(s)

assignment(s) – grading requirement(s) / deadline(s)

- **basic exercise(s) – acquire and practice skill(s)**
- **final application(s) – show creative & technical skill(s)**

remark(s): the (current) theme is **PAC** (PRESENT/ANNOTATE/CAPTURE), so ... the annotation-editor must be integrated with the media-viewer and the final application!

deliverable(s) – must

- be available online as application for web browser
- have source listings available online
- have documentation/justification/essay(s) in html or pdf, no **.doc**

disclaimer: the supervision does not take any responsibility for the content of the deliverables or applications. When it applies, the participants are requested to indicate whether the material might be shocking or provoking and advise its audience accordingly.

basic exercise(s): PAC! [html/js]

1. logo – with effects and animations, and link to homepage
2. media viewer – basic (media sequence) presentation tool
3. (integrated) annotation editor – interactive annotation(s), with drawing and (possibly) tags/comments
4. (optional) capture & storage of media & annotation(s)

remark(s): the annotation-editor must be integrated with the media-viewer and later with the final application!

final application(s) – ... be creative ...

- game(s) – entertainment or educational – **math game(s)**
- powerpac (tool) – multiple media/annotations
- animation(s) – with physics in html5/js
- (advanced) interactive video application(s) – with XIMPEL
- creative exploration(s) – using multimedia technology

remark(s): the annotation-editor must be integrated with the final application!

deadline(s) – see assignment(s)

- week 2: logo – as component, with link to home page
- week 3: media viewer (with logo)
- week 4: media viewer + annotation editor / concept final application
- week 7: final application(s)

deliverables must be available online, that is at the web page of the group account at 07.00 at the day indicated for the deadline.