

Konzeptpapier

Computer Vision Pipeline

André Kestler Antonio Vidos Marcus Haberl Tobias Dobmeier Tobias Lettner Tobias Weiß
a.kestler@oth-aw.de a.vidos@oth-aw.de m.haberl@oth-aw.de t.dobmeier@oth-aw.de t.lettner@oth-aw.de t.weiss@oth-aw.de

Zusammenfassung—Ziel des Projekts ist es eine Computer Vision Pipeline zu implementieren. Der User soll ein Bild zum Verarbeiten hochladen. Das Backend verarbeitet die Daten in den angegebenen Schritten und veröffentlicht das Bild als Ergebnis auf der Webseite.

I. EINLEITUNG

This document is a model and instructions for L^AT_EX. Please observe the conference page limits.

II. VERWANDTE ARBEITEN

A. Subsection A

Test A

B. Subsection B

Test B

III. ANFORDERUNGEN

A. Anforderung 1

Anforderung 1 Beschreibung

Akzeptanzkriterien:

- Item 1
- Item 2

B. Anforderung 2

Anforderung 2 Beschreibung

Akzeptanzkriterien:

- Item 1
- Item 2

IV. METHODEN

Was wird verwendet?

A. Datenfluss

Bild hochladen an Backend übertragen Schritte zum verarbeiten wählen an Backend übertragen Backend verarbeitet die Daten und sendet die Daten über ... zurück an das Frontend

B. Frontend

Frontend Technologie Umsetzung?

C. Backend

Backend Technologie Umsetzung?

V. ERWEITERUNGEN

A. Erweiterung 1

Mögliche Erweiterungen, je nach Zeit Umfang...

B. Erweiterung 2

Mögliche Erweiterungen, je nach Zeit Umfang...

LITERATUR

Please number citations consecutively within brackets [1]. The sentence punctuation follows the bracket [2]. Refer simply to the reference number, as in [3]—do not use “Ref. [3]” or “reference [3]” except at the beginning of a sentence: “Reference [3] was the first ...”

Number footnotes separately in superscripts. Place the actual footnote at the bottom of the column in which it was cited. Do not put footnotes in the abstract or reference list. Use letters for table footnotes.

Unless there are six authors or more give all authors’ names; do not use “et al.”. Papers that have not been published, even if they have been submitted for publication, should be cited as “unpublished” [4]. Papers that have been accepted for publication should be cited as “in press” [5]. Capitalize only the first word in a paper title, except for proper nouns and element symbols.

For papers published in translation journals, please give the English citation first, followed by the original foreign-language citation [6].

REFERENCES

- [1] G. Eason, B. Noble, and I. N. Sneddon, “On certain integrals of Lipschitz-Hankel type involving products of Bessel functions,” *Phil. Trans. Roy. Soc. London*, vol. A247, pp. 529–551, April 1955.
- [2] J. Clerk Maxwell, *A Treatise on Electricity and Magnetism*, 3rd ed., vol. 2. Oxford: Clarendon, 1892, pp.68–73.
- [3] I. S. Jacobs and C. P. Bean, “Fine particles, thin films and exchange anisotropy,” in *Magnetism*, vol. III, G. T. Rado and H. Suhl, Eds. New York: Academic, 1963, pp. 271–350.
- [4] K. Elissa, “Title of paper if known,” unpublished.
- [5] R. Nicole, “Title of paper with only first word capitalized,” *J. Name Stand. Abbrev.*, in press.
- [6] Y. Yorozu, M. Hirano, K. Oka, and Y. Tagawa, “Electron spectroscopy studies on magneto-optical media and plastic substrate interface,” *IEEE Transl. J. Magn. Japan*, vol. 2, pp. 740–741, August 1987 [Digests 9th Annual Conf. Magnetism Japan, p. 301, 1982].
- [7] M. Young, *The Technical Writer’s Handbook*. Mill Valley, CA: University Science, 1989.