Chair of Distributed Information Systems

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DiMIS
Distributed and Multimedia
Information Systems

Online-Exercises   Thu. 10:15 − 11:45 Zoom

Privacy-Preservation Technologies in Information Systems, WS 21/22

Exercise Sheet 04. Subject: "Privacy Policies, Privacy Languages"

Task 1 - Privacy Policies

a) Give a definition of a Privacy Policy.

b) Give an overview of the minimum requirements of a privacy policy.

c) Explain why different organizations propose sets of privacy icons.

d) Design for each pseudonymization and anonymization an icon. Which aspect might be the main difference?

Task 2 - Privacy Statement of the University of Passau

a) Does the University of Passau has a single or multiple Privacy Statement(s)? Explain!

b) Which kind of personal data is processed while being enrolled as a student at the university?

c) Can a student exploit GDPR to enforce a review of his or her exams?

Task 3 - Privacy Languages

a) What are the differences and similarities between Privacy Policy Languages, Access Control Languages, and Privacy Preference Languages?

b) Develop your own Privacy Policy Language which mets the minimal requirements defined by the GDPR. (Also refer to Chapter 2, Slide 50). Present your approach as a Graph or a Diagram.

c) What are possible shortcomings or limitations of Privacy Policy Languages in general?