Database of EEG/ERP Experiments



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The article deals with the database of EEG/ERP experiments and its developed prototype. Storage, download and interchange of EEG/ERP data and metadata through the web interface is possible, various user roles are defined. The requirements specification including the system context, scope, basic features, data formats and metadata structures is presented. The system architecture, used technologies and the final realization are described. Additional tools and structures as converters of data formats and generated ontology are mentioned. The possible users of the database are specified.

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