

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

XCEDE Schema

RRID:SCR_002571

Type: Tool

Proper Citation

XCEDE Schema (RRID:SCR_002571)

Resource Information

URL: <https://github.com/incf-nidash/XCEDE>

Proper Citation: XCEDE Schema (RRID:SCR_002571)

Description: Data management software that provides an extensive metadata hierarchy for describing and documenting research and clinical studies. The schema organizes information into five general hierarchical levels: a complete project, studies within a project, subjects involved in the studies, visits for each of the subjects, the full description of the subject's participation during each visit.

Abbreviations: XCEDE

Synonyms: XML-Based Clinical Experiment Data Exchange Schema

Resource Type: data management software, software resource, software application

Defining Citation: [PMID:21479735](#)

Keywords: computed tomography, eeg, meg, electrocorticography, magnetic resonance, pet, spect, schema, metadata, neuroimaging, clinical neuroinformatics

Availability: Free, Available for download, Freely available

Resource Name: XCEDE Schema

Resource ID: SCR_002571

Alternate IDs: nlx_155974

Alternate URLs: <http://www.xcede.org/XCEDE.html>,
http://www.nitrc.org/projects/qa_procedure, <http://www.nitrc.org/projects/xcede>

Record Creation Time: 20220129T080214+0000

Record Last Update: 20260808T185743+0000

Ratings and Alerts

No rating or validation information has been found for XCEDE Schema.

No alerts have been found for XCEDE Schema.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Lin S, et al. (2021) AT-NeuroEAE: A Joint Extraction Model of Events With Attributes for Research Sharing-Oriented Neuroimaging Provenance Construction. *Frontiers in neuroscience*, 15, 739535.

Tim??n S, et al. (2017) Extending XNAT Platform with an Incremental Semantic Framework. *Frontiers in neuroinformatics*, 11, 57.