AstroNomical Information System @ CeSAM

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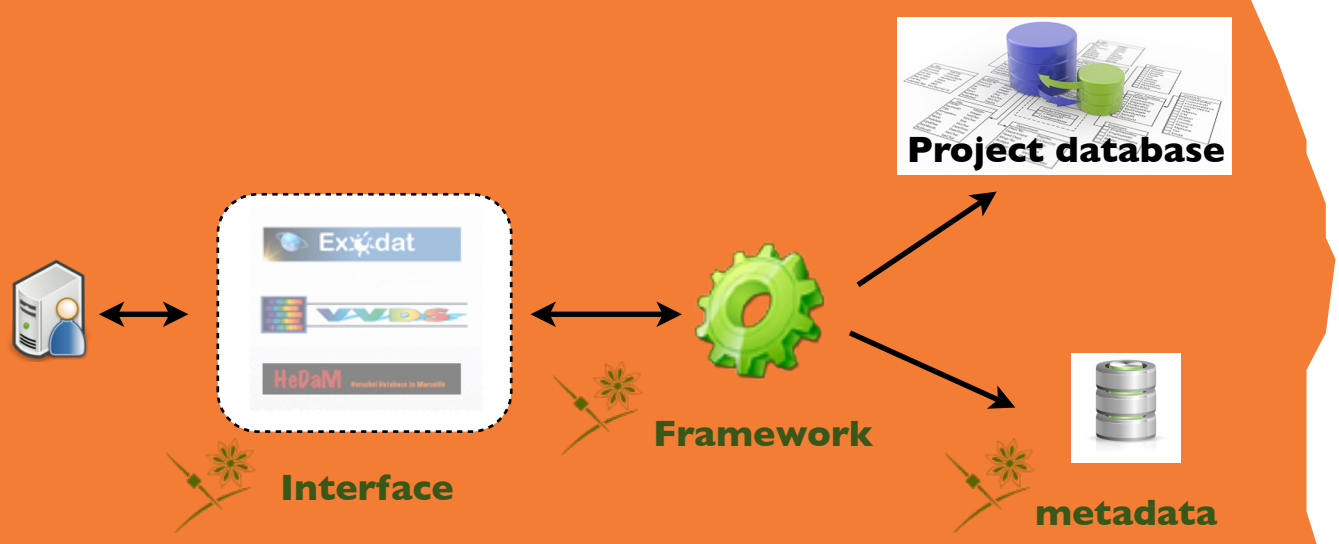
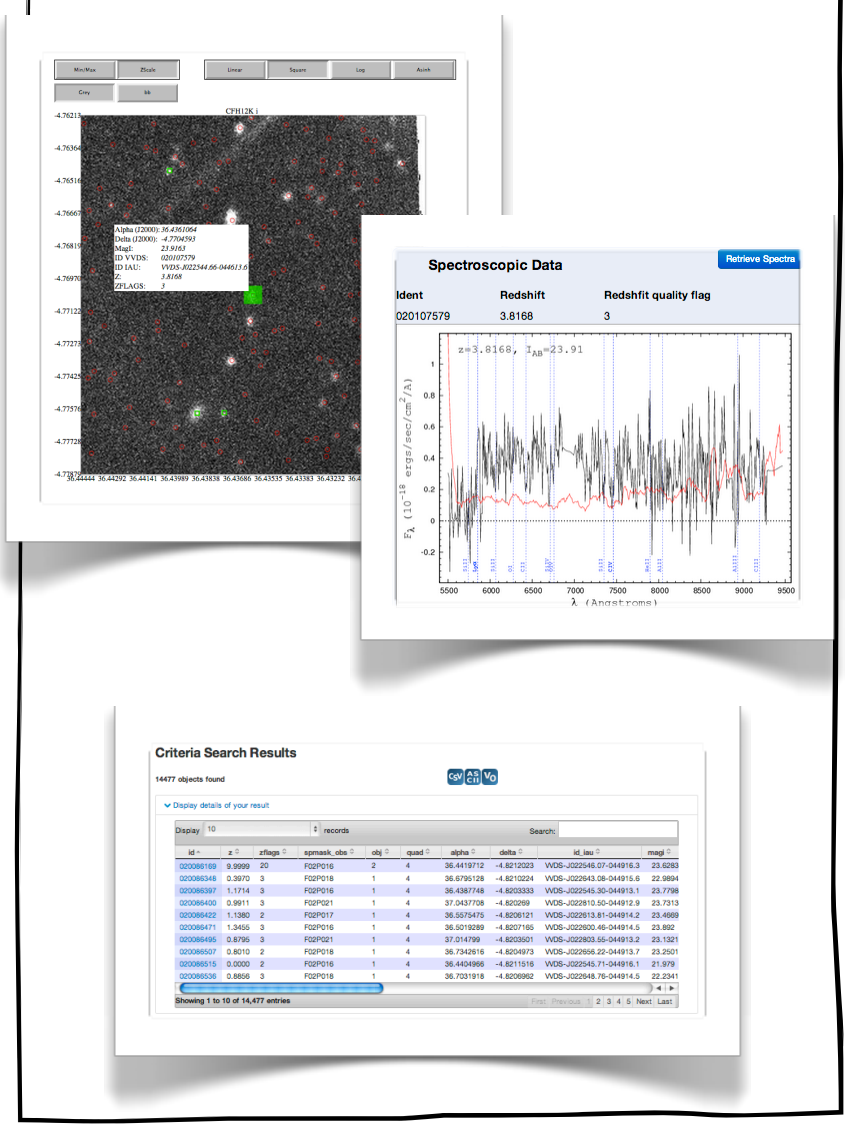
Abstract

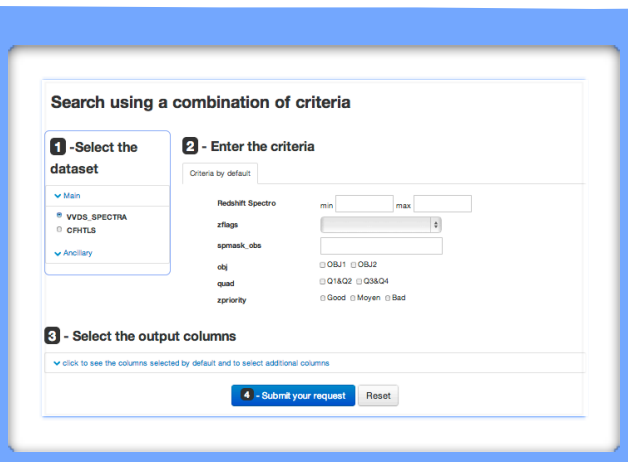
AstroNomical Information System (ANIS), developed by the Centre de donnéeS Astrophysique de Marseille (CeSAM), is a generic tool aimed at facilitating and homogenizing the implementation of astronomical data of various kinds and catalogues in dedicated Information Systems. ANIS provides high level services like : search, extract and display imaging and spectroscopic data using a combination of criteria, an object list, a sql query module or a cone search interfaces, as well as download of catalogues and complete datasets. With ANIS, the CeSAM offers web access to VO compliant Information Systems for different projects (VVDS, HeDAM, ExoDat, HST-COSMOS, ...), including ancillary data that are cross-matched before ingestion.

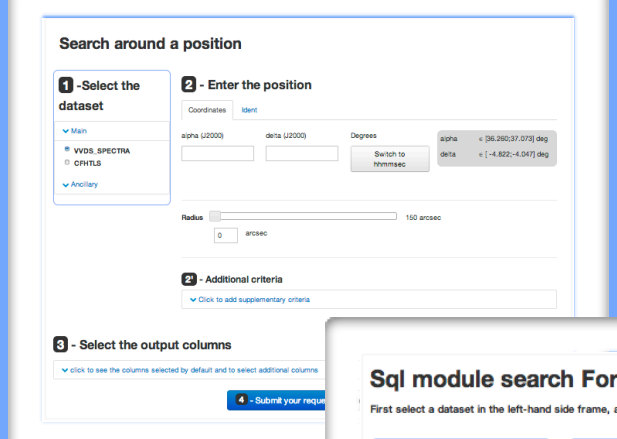


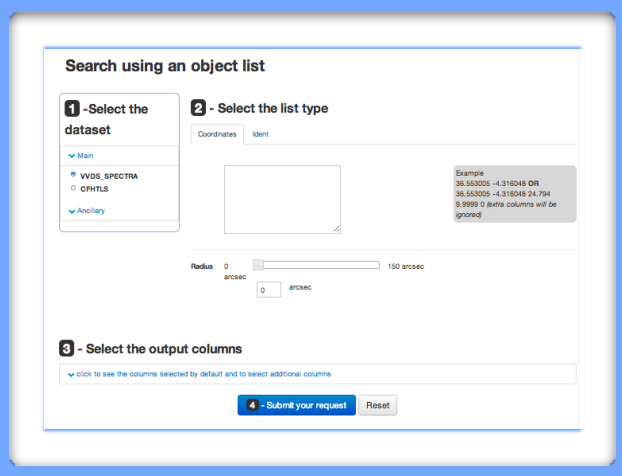
DATA DISPLAY

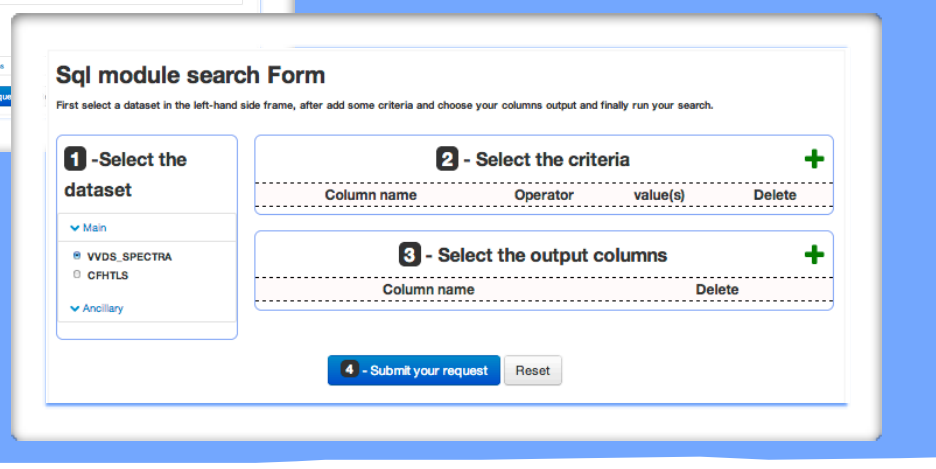


DATA SEARCH

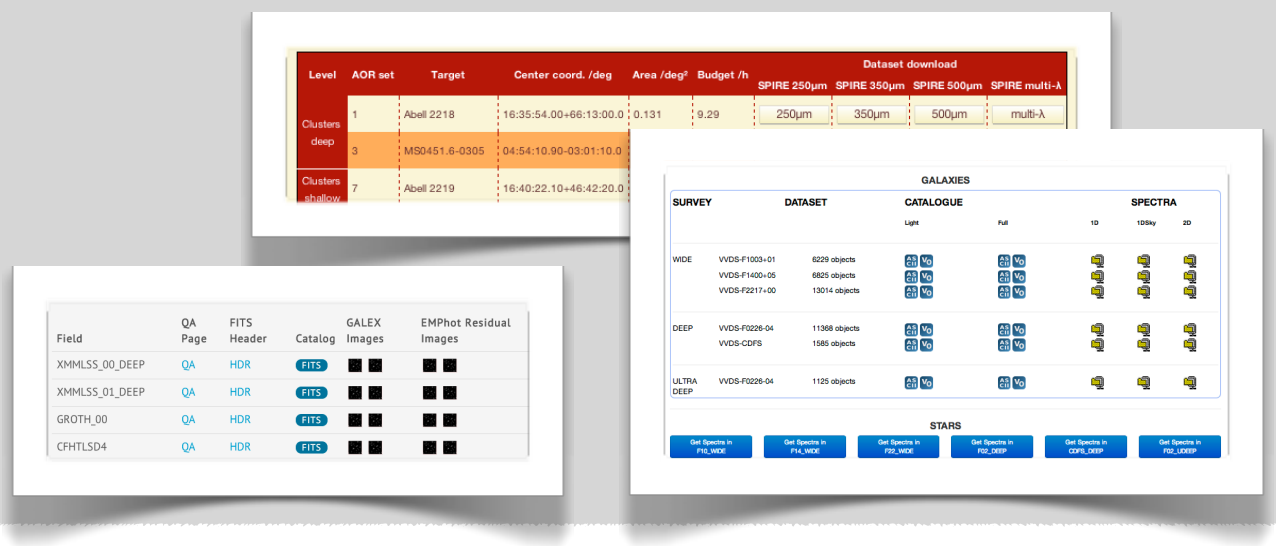








DATA DOWNLOAD



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References :

CeSAM data — ADASS XXIII, poster #83
CeSAM — ADASS XX, poster #013