



A Database Generator

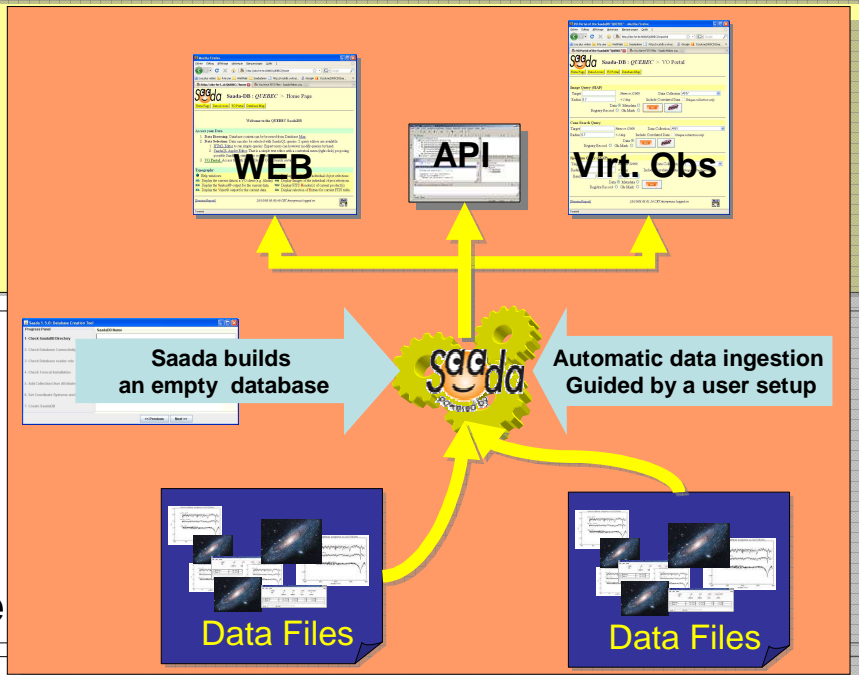
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- ➔ No Code to Write
- ➔ Heterogeneous Datasets
spectra, images, source lists...
- ➔ Multiple Data Access
Web, API and VO

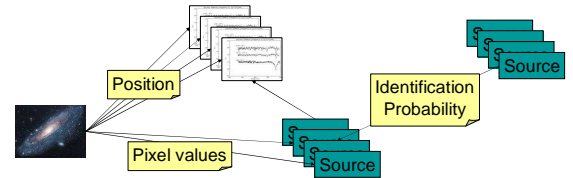
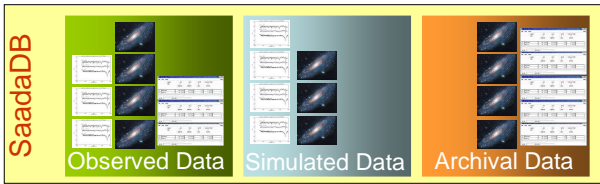
Build your database

- ➔ Download Saada
- ➔ Build an Empty Saada-DB
- ➔ Load FITS files or VOTables
- ➔ Connect your Database



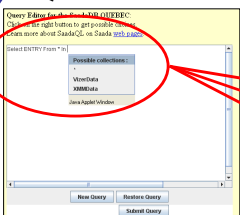
Arrange Data Following Scientific Considerations

- ➔ Data arranged in collections
- ➔ Persistent Relationships



Retrieve Data by Browsing or by Running Complex Queries

- ➔ Queries on Heterogeneous Datasets
- ➔ Correlation Patterns



ENTRY Selection

ID	Position	Table
[Det WD] pcc4110	[CRS] 12.2403 30000+05:00:00	[WAVE] v_wacoumres int
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[Det WD] pcc4110	[CRS] 12.2412 00000+05:20:00	[WAVE] v_wacoumres int
[Det WD] pcc4110	[CRS] 12.2416 00000+05:30:00	[WAVE] v_wacoumres int
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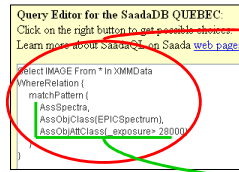
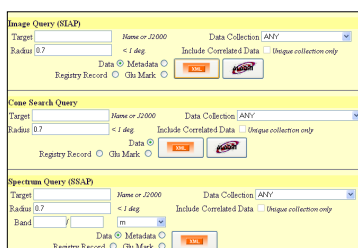


IMAGE Selection

ID	Image	Loading Date	Coordinates of relation: AssocSpectra
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Virtual Observatory Interface

- Cone Search
- Image (SIAP)
- Spectra (SSA)
- Registry Records



Data Model Mapping

Queries based on UCDs/Utipes

This block contains two screenshots. The left one shows a 'Data Model Mapping' window with a table of metadata fields. The right one shows a query result table with columns for ID, Position, and Table.

ID	Position	Table
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