

# Getting info on XXL database tables

| Tables                        | Simple                   | Advanced                                       | Get all columns |
|-------------------------------|--------------------------|--|-----------------|
| TABLES                        |                          | CORRELATION                                    |                 |
| XXL Data Release 1 (end 2015) |                          | Do not apply correlation <input type="radio"/> |                 |
| XXL 100 GC                    | <input type="checkbox"/> |  |                 |
| XXL 1000 AGN                  | <input type="checkbox"/> |  |                 |
| XXL VLA 15                    | <input type="checkbox"/> |  |                 |
| XXL ATCA 15                   | <input type="checkbox"/> |  |                 |
| XXL AAOmega 15                | <input type="checkbox"/> |  |                 |
| Observation status info       |                          |  |                 |
| xxlpointings                  | <input type="checkbox"/> |  |                 |

- after login you are shown the **Tables** tab
- if you move the mouse on a table name you are shown a **tool tip**

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| XXL 100_GC                    | <input type="checkbox"/> |  |                 |
| XXL 1000                      | <input type="checkbox"/> | The 100 brightest clusters                     |                 |
| XXL VLA 15                    | <input type="checkbox"/> |  |                 |
| XXL ATCA 15                   | <input type="checkbox"/> |  |                 |
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| XXL_1000_AGN                  | <input checked="" type="checkbox"/> |          |                 |
| XXL_VLA_15                    | <input type="checkbox"/>            |          |                 |
| XXL_ATCA_15                   | <input type="checkbox"/>            |          |                 |
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|                          |                       |
|--------------------------|-----------------------|
| CORRELATION              |                       |
| Do not apply correlation | <input type="radio"/> |

- you may select **one**, two or more tables ticking on the tick box near the name
- More than 2 tables will query them independently in parallel
- A query on two tables may show possible correlation tables but there are presently *none defined* for the DR1 release so they also will be queried in parallel.
- Never use "on identifier match": is unsupported !

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| TABLES                        |                                     | CORRELATION                                    |                 |
| XXL Data Release 1 (end 2015) |                                     | By identifier match <input type="radio"/>      |                 |
| XXL 100_GC                    | <input type="checkbox"/>            | Do not apply correlation <input type="radio"/> |                 |
| XXL 1000_AGN                  | <input checked="" type="checkbox"/> |  |                 |
| XXL VLA 15                    | <input type="checkbox"/>            |  |                 |
| XXL ATCA 15                   | <input type="checkbox"/>            |  |                 |
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# Getting info on XXL database tables

## Table: XXL\_1000\_AGN

Description: The 1000 brightest X-ray point sources

This table contains the following column categories:

- [General metadata](#)
- [Coordinates](#)
- [Spectral fit results](#)
- [Photometric info](#)
- [Spectroscopic info](#)
- [Optical identification info](#)

### Description of **XXL\_1000\_AGN** (1000 brightest point sources) database table

XXL\_1000\_AGN is the Master Catalogue of the 1000 brightest X-ray point sources, inclusive of basic counterpart information, presented in XXL Paper VI ([Fotopoulou et al 2015](#)).

#### Table columns information

| Name                                      | Description                            | Data type | Unit    | VO-UCD     |
|---|--|-----------|---------|------------|
| General metadata <a href="#">[up]</a>     |  |           |         |            |
| <a href="#">Xcatname</a>                  | IAU catalog name                       | char      |         |            |
| Coordinates <a href="#">[up]</a>          |  |           |         |            |
| <a href="#">Xra</a>                       | X-ray astrometry corrected RA          | double    | degrees | pos.eq.ra  |
| <a href="#">Xdec</a>                      | X-ray astrometry corrected declination | double    | degrees | pos.eq.dec |
| Spectral fit results <a href="#">[up]</a> |  |           |         |            |
| <a href="#">Xflag</a>                     | X-ray spectrum quality flag            | int       |         | 1-5        |
| <a href="#">Gamma_mode</a>                | mode of fitted photon index            | float     | --      |            |
| <a href="#">NH_mode</a>                   | mode of fitted NH                      | float     | cm-2    |            |
| <a href="#">Gamma_median</a>              | median of fitted photon index          | float     | --      |            |
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| <a href="#">icatname</a>                  | IAU catalog name                       | char      |         |            |
| Coordinates <a href="#">[up]</a>          |  |           |         |            |
| <a href="#">ra</a>                        | X-ray astrometry corrected RA          | double    | degrees | pos.eq.ra  |
| <a href="#">dec</a>                       | X-ray astrometry corrected declination | double    | degrees | pos.eq.dec |
| Spectral fit results <a href="#">[up]</a> |  |           |         |            |
| <a href="#">qlflag</a>                    | X-ray spectrum quality flag            | int       | 1-5     |            |
| <a href="#">gamma_mode</a>                | mode of fitted photon index            | float     | --      |            |
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# Performing a query

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- There are **three types of queries** possible on one (or more) table(s)
- The results of the last query are accessible from this form. Consult the [main help file for details](#)
- Among the various functions in particular one can view the results on the screen or save them to a file for immediate or later retrieval.
- Pressing the User data button you can later access your file repository
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- advanced queries allowing usage of full mysql syntax
- a special query to retrieve all data in a table and take it home, **without any intermediate step**.
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# Performing a query

Your query on XXL\_100\_GC contains 107 objects

[View data](#)

[Plot result](#)

[Retrieve all objects related files](#)

Save as  ASCII (.txt)  Automatic file name extension

[Save](#)

Sessagesimal coordinate conversion

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- Pressing the User data button you can later access your file repository
- Please delete files after download !

# Performing a query

Your query on XXL\_100\_GC contains 107 objects

[View data](#)

[Plot result](#)

[Retrieve all objects related files](#)

Save as    Automatic file name extension

Sexagesimal coordinate conversion

- There are three types of queries possible on one (or more) table(s)
- simple assisted queries allowing to select a set of columns for output and simple (ANDed) conditions like ranges in a column or a sky area
- advanced queries allowing usage of full mysql syntax
- a special query to retrieve all data in a table and take it home, **without any intermediate step**.
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# Performing a query

| Query result files  |                             |          |                 |
|---|-----------------------------|----------|-----------------|
| ASCII files   |                             |          |                 |
| prova.txt.gz  | (5 KB, 2015-12-10 16:11)    | VIEW     | DOWNLOAD DELETE |
| pacaud15.txt.gz   | (3 KB, 2015-10-23 15:31)    | VIEW     | DOWNLOAD DELETE |
| FITS files  |                             |          |                 |
| mycopy.fits   | (22 KB, 2015-12-14 16:26)   | VIEW     | DOWNLOAD DELETE |
| Objects related files                                     |                             |          |                 |
| images.tar.gz   | (1532 KB, 2015-12-14 16:35) | DOWNLOAD | DELETE          |
| Total MB available: 200<br>MB used: 1<br>MB remaining:198 |                             |          |                 |

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