

# Advanced Function Appendix

## Yellowfin Data Types

Following is a list of Yellowfin data types that will be used when creating advanced functions.

| Data Type             | Integer Value |
|-----------------------|---------------|
| TYPE_UNKNOWN          | 0             |
| TYPE_NUMERIC          | 1             |
| TYPE_TEXT             | 2             |
| TYPE_DATE             | 3             |
| TYPE_TIME             | 4             |
| TYPE_TIMESTAMP        | 5             |
| TYPE_BOOLEAN          | 6             |
| TYPE_BINARY           | 7             |
| TYPE_GISPOINT         | 8             |
| TYPE_GISPOLYGON       | 9             |
| TYPE_GISLINESTRING    | 10            |
| TYPE_GISMULTILINE     | 11            |
| TYPE_GISMULTIPOLY     | 12            |
| TYPE_GISMULTIPOINT    | 13            |
| TYPE_GISMULTIGEOMETRY | 14            |
| TYPE_GISGEOMETRY      | 15            |
| TYPE_FIELD            | 100           |

## Parameter Display Types

Following is a list of display types.

| Display Type         | Integer Value |
|----------------------|---------------|
| DISPLAY_TEXT_TINY    | 1             |
| DISPLAY_TEXT_SMALL   | 2             |
| DISPLAY_TEXT_MED     | 3             |
| DISPLAY_TEXT_MEDLONG | 4             |
| DISPLAY_TEXT_LONG    | 5             |
| DISPLAY_SELECT       | 6             |
| DISPLAY_RADIO        | 7             |

Previous topic: [Data access & modification](#)

