

DB naming convention

Nomenclature

<Prefix>_<Name>[_<Qualifier>]

Columns

| Type | Naming Convention | Example |
|------------------------------|-------------------------|------------------|
| id | Prefix with Id_ | Id_User |
| code (enum) | Prefix with Cd_ | Cd_Traffic_Type |
| name (first, last, location) | Prefix with Nm_ | Nm_First |
| text | Prefix with Txt_ | Txt_Description |
| number (not countable) | Prefix with No_ | No_Serial |
| number (countable) | Prefix with Nb_ | Nb_Stops |
| percentage | Prefix with Pct_ | Pct_Commission |
| boolean | Prefix with Is_ or Has_ | Is_Active |
| date | Prefix with Dt_ | Dt_Valid_From |
| date time (timestamp) | Prefix with Dttm_ | Dttm_Last_Update |
| time | Prefix with Tm_ | Tm_Delivery_From |
| geographic coordinate | Prefix with Geo_ | Geo_Lat_From |
| distance | Prefix with Dist_ | Dist_In_Km |
| speed | Prefix with Spd_ | Spd_In_Kmh |
| duration | Prefix with Drn_ | Drn_In_Sec |
| factor | Prefix with Fc_ | Fc_Penalty |
| volume | Prefix with Vol_ | Vol_Order |
| cost | Prefix with Cs_ | Cs_Per_H |
| blob | Prefix with Blb_ | Blb_Report |
| amount | Prefix with Amt_ | Amt_Invoice |
| currency | Prefix with Cy_ | Cy_Invoice |
| priority | Prefix with Pr_ | Pr_User |

Objects

| Type | Naming Convention | Example |
|--------------------------------------|--|--------------------------|
| Table | Prefix with Tbl_ | Tbl_User |
| Temporary table | Prefix with Tt_ | |
| Trigger | Prefix with Trg_ | |
| Stored procedure | Prefix with Sp_ | |
| Function | Prefix with Fn_ | |
| Index (not an AK or FK) | Prefix with Idx_ | |
| Index for a FK or a FK (foreign key) | Prefix with Fk_ | Fk_Tbl_User-Club_Id_User |
| PK (primary key) | Prefix with Pk_ followed by table name | Pk_Tbl_User |
| AK (alternate key) | Prefix with Ak_ | |
| Sequence | Prefix with Sq_ followed by the key | Sq_Id_User |
| View | Prefix with Vw_ | |
| Materialized view | Prefix with Mw_ | |

| Abbreviation | Full name |
|--------------|--------------------|
| Lat | Latitude |
| Lon | Longitude |
| Km | Kilometer |
| Kmh | Kilometer per Hour |
| H | Hour |
| Mn | Minute |
| Sec | Second |

<http://www.allacronyms.com>