# **IntelliJustice Database Structure**

**ij\_champ\_tbl**

* champ\_id
* name

Championship

**ij\_comp\_tbl**

* comp\_id
* *champ\_key*

Competition

**ij\_comp\_athl\_list\_tbl**

* *comp\_key*
* *athl\_key*
* number

Athlete List

**ij\_comp\_name\_tbl**

* *comp\_key*
* *name\_en\_key*

Name

**ij\_comp\_type\_tbl**

* *comp\_key*
* *type\_en\_key*

Type

**ij\_comp\_name\_en\_tbl**

* name\_en\_id
* name

Name Entity

**ij\_comp\_type\_en\_tbl**

* type\_en\_id
* type

Type Entity

**ij\_track\_results\_tbl**

* *comp\_key*
* *athl\_key*
* result

Track Results

**Ij\_world\_records\_women\_tbl**

* *athl\_key*
* *type\_key*
* record

Women Records

**Ij\_world\_records\_men\_tbl**

* *athl\_key*
* *type\_key*
* record

Men Records

**Ij\_season\_bests\_tbl**

* *athl\_key*
* *type\_key*
* season

Season Bests

**Ij\_personal\_bests\_tbl**

* *athl\_key*
* *type\_key*
* personal

Personal Bests

**ij\_athl\_tbl**

* athl\_id

Athlete

**ij\_first\_nm\_tbl**

* *athl\_key*
* *first\_nm\_key*

First Name

**ij\_second\_nm\_tbl**

* *athl\_key*
* *second\_nm\_key*

Second Name

**ij\_birthday\_tbl**

* *athl\_key*
* *birthday\_key*

Birthday

**ij\_first\_nm\_en\_tbl**

* first\_nm\_en\_id
* first\_name

First Name Entity

**ij\_birthday\_en\_tbl**

* birthday\_id
* birthday

Birthday Entity

Second Name Entity

**ij\_second\_nm\_en\_tbl**

* second\_nm\_en\_id
* second\_name

# Database Creation Script

CREATE TABLE 'ij\_first\_nm\_en\_tbl' (

'first\_nm\_en\_id' INT(11) NOT NULL AUTO\_INCREMENT,

'first\_name' VARCHAR(255) NOT NULL,

PRIMARY\_KEY ('first\_nm\_en\_id')

)