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# 1 age\_group

Table comments : modeled on civicrm\_option\_value

Creation: Mar 15, 2018 at 12:59 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(10)	UNSIGNED	No				maximum age for this group	
name	varchar(8)		No					
label	varchar(512) )		No				external display	
Description	text		Yes	NULL			Full description of record. Text and html allowed. Displayed on built-in Information screens.	

## 2 competition

Table comments : which competitions does a tournament comprise

Creation: Mar 17, 2018 at 01:58 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	varchar(20)		No				unique, machine readable identifier	
type	varchar(20)		No			competition_type -> id		
title	varchar(512)		No					
description	text		Yes	NULL				
nRounds	int(10)	UNSIGNED	No					
tournament_age_group	varchar(20)		No			tournament_age_group -> id	FK	

### 3 competition\_category

Table comments : modeled on civicrm\_option\_value

Creation: Mar 15, 2018 at 01:38 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	varchar(20)		No				unique, machine readable identifier	
label	varchar(512)		No				unique, human readable identifier	
name	varchar(512)		No					

## 4 competition\_person

Table comments : tournament registration kernel

Creation: Mar 24, 2018 at 08:21 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
competition	varchar(20)		No			competition -> id		
person	int(10)	UNSIGNED	No			tournament_person -> person	FK to person	
status	varchar(20)		No	registered				
role	varchar(20)		No	player				
register_date	datetime		No	CURRENT_TIMESTAMP	on update CURRENT_TIMESTAMP			
source	varchar(128)		Yes	NULL			Source of this event registration.	

## 5 competition\_style

Table comments : modeled on civicrm\_option\_value

Creation: Mar 15, 2018 at 06:04 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	varchar(20)		No				unique, machine readable identifier	
label	varchar(512)		No				unique, human readable identifier	
name	varchar(512)		No					

## 6 competition\_team

Table comments : pure join table  
Creation: Mar 25, 2018 at 12:57 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
competition	varchar(20)		No			competition -> id		
team	int(10)	UNSIGNED	No			tournament_team -> team		



## 7 competition\_type

Creation: Mar 15, 2018 at 06:20 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	varchar(20)		No				unique, machine readable identifier	
label	varchar(512)		No				unique, human readable identifier	
name	varchar(512)		No					
category	varchar(20)		Yes	NULL		competition_category -> id		
style	varchar(20)		Yes	NULL		competition_style -> id	e.g., match or medalist	
match_size	int(10)	UNSIGNED	No				How many players comprise a match?	
min_score	decimal(10, 0)		Yes	NULL				
max_score	decimal(10, 0)		Yes	NULL				

## 8 eligible\_competition\_players

Table comments : VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
person	int(10)	UNSIGNED	No				FK to Person ID	
sort_name	varchar(220)		Yes	NULL				
competition	varchar(20)		No				unique, machine readable identifier	

## 9 eligible\_team\_competitions

Table comments : VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
tournament	varchar(20)		No					
team	int(10)	UNSIGNED	No				FK to Team ID	
player_count	bigint(21)		No	0				
competition	varchar(20)		No					

## 10 eligible\_tournament\_age\_group\_players

Table comments : VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
person	int(10)	UNSIGNED	No				FK to Person ID	
sort_name	varchar(220)		Yes	NULL				
tournament_age_group	varchar(20)		No				unique, machine readable identifier	

# 11 person

Table comments : modeled on civicrm\_contact for players, coaches, etc.

Creation: Mar 15, 2018 at 01:19 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(10)	UNSIGNED	No				Unique Machine-readable ID	
external_identifier	varchar(64)		Yes	NULL			Unique trusted external ID (generally from a legacy app/datasource). Particularly useful for deduping operations.	
first_name	varchar(64)		No				First Name.	
middle_name	varchar(64)		Yes	NULL			Middle Name.	
last_name	varchar(64)		No				Last Name.	
prefix	varchar(10)		Yes	NULL			Prefix or Title for name (Ms, Mr...).	
suffix	varchar(10)		Yes	NULL			Suffix for name (Jr, Sr...).	
gender	varchar(10)		Yes	NULL			M, F, etc.	
birth_date	date		Yes	NULL			Date of birth	

## 12 person\_summary

Table comments : VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(10)	UNSIGNED	No				Unique Machine-readable ID	
sort_name	varchar(220)		Yes	NULL				
display_name	varchar(220)		Yes	NULL				
age	int(11)		Yes	NULL				

## 13 registered\_competition\_players

Table comments : VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
competition	varchar(20)		No					
person	int(10)	UNSIGNED	No				FK to person	

**14 registered\_tournament\_competition\_type\_team**

Table comments : VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
tournament	varchar(20)		No				tournament FK	
type	varchar(20)		No					
team	int(10)	UNSIGNED	No					



## 15 registered\_tournament\_players

Table comments : VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
tournament	varchar(20)		No					
person	int(10)	UNSIGNED	No				FK to Person ID	
sort_name	varchar(220)		Yes	NULL				
age	int(11)		Yes	NULL				

## 16 registered\_tournament\_teams

Table comments : VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
tournament	varchar(20)		No					
team	int(10)	UNSIGNED	No				FK to Team ID	

## 17 registration\_group

Table comments : tournament participants are grouped for registration and scheduling

Creation: Mar 16, 2018 at 08:39 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	varchar(20)		No				unique, machine readable identifier	
label	varchar(64)		No				unique, human readable identifier	
description	text		No					
scheduling_group	varchar(20)		No			scheduling_group -> id	Parent	

## 18 registration\_group\_people

Table comments : VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
group_id	varchar(20)		No				FK to egistration_group	
group_name	varchar(64)		No				unique, human readable identifier	
person_id	int(10)	UNSIGNED	No				FK to person	
last_name	varchar(64)		No				Last Name.	
first_name	varchar(64)		No				First Name.	
status	varchar(8)		Yes	'Added'			status of person relative to membership in group	

## 19 registration\_group\_person

Table comments : tournament participants are grouped for registration and sch  
Creation: Mar 16, 2018 at 05:30 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
registration_group	varchar(20)		No			registration_group -> id	FK to egestion_group	
person	int(10)	UNSIGNED	No			person -> id	FK to person	
status	varchar(8)		Yes	'Added'			status of person relative to membership in group	

## 20 scheduling\_group

Table comments : tournament participants are grouped for registration and scheduling

Creation: Mar 24, 2018 at 10:52 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	varchar(20)		No				unique, machine readable identifier	
label	varchar(64)		No				unique, human readable identifier	
description	text		No					
sponsor_org	varchar(20)		No					
region	varchar(5)		No					

## 21 scheduling\_group\_team

Table comments : tournament participants are grouped for registration and sch  
Creation: Mar 19, 2018 at 03:39 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
scheduling_group	varchar(20)		No			scheduling_group -> id	FK to scheduling_group	
team	int(10)	UNSIGNED	No			team -> id	FK to team	
status	varchar(8)		Yes	'Added'			status of person relative to membership in group	

## 22 team

Creation: Mar 24, 2018 at 08:17 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(10)	UNSIGNED	No				Team ID	
name	varchar(64)		No				Internal name of record.	
title	varchar(64)		No				Name of record.	
description	text		Yes	NULL			Optional verbose description of the record.	
is_active	tinyint(4)		No	1			Is this entry active?	



## 23 team\_person

Creation: Mar 17, 2018 at 06:11 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
team	int(10)	UNSIGNED	No			team -> id		
person	int(10)	UNSIGNED	No			person -> id		
role	varchar(20)		Yes	player				

## 24 team\_player\_competition\_count

Table comments : VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
team	int(10)	UNSIGNED	No				FK to Team ID	
player_competition	varchar(20)		No					
player_competition_count	bigint(21)		No	0				

## 25 tournament

Table comments : Tournament is modeled on civicrm\_event

Creation: Mar 24, 2018 at 11:06 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	varchar(20)		No				unique, machine readable identifier	
title	varchar(255)		No				unique, human readable identifier	
description	text		No					
sponsor	varchar(20)		No				Sponsor FK	

## 26 tournament\_age\_group

Table comments : modeled on civicrm\_option\_value

Creation: Mar 15, 2018 at 02:52 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	varchar(20)		No				unique, machine readable identifier	
title	varchar(512)		No				unique, human readable identifier	
description	text		Yes	NULL				
tournament	varchar(20)		No			tournament -> id	tournament FK	
age_group	int(10)	UNSIGNED	No			age_group -> id	age_group FK	

## 27 tournament\_competition\_type\_person

Table comments : VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
tournament	varchar(20)		No				tournament FK	
type	varchar(20)		No					
person	int(10)	UNSIGNED	No				FK to person	

## 28 tournament\_person

Table comments : register a person for a tournament

Creation: Mar 24, 2018 at 08:10 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
tournament	varchar(20)		No			tournament -> id		
person	int(10)	UNSIGNED	No			person -> id	FK to Person ID	
status	varchar(10)		Yes	registered			Participant status	
primary_role	varchar(128) )		Yes	player			role(s), e.g., player, coach, volunteer ID. Implicit FK to civicrm_option_value where option_group = participant_role.	

## 29 tournament\_player\_competition\_set

Table comments : VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
tournament	varchar(20)		No					
person	int(10)	UNSIGNED	No				FK to Person ID	
competition_set	text		Yes	NULL				

## 30 tournament\_sponsor

Table comments : tournament\_sponsor is modeled on civicrm domain

Creation: Mar 15, 2018 at 11:12 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	varchar(20)		No				unique, machine readable identifier	
name	varchar(64)		No				unique, human readable identifier	
description	text		No					



## 31 tournament\_team

Table comments : register a person for a tournament

Creation: Mar 24, 2018 at 01:50 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
tournament	varchar(20)		No			tournament -> id		
team	int(10)	UNSIGNED	No			team -> id	FK to Team ID	
status	varchar(10)		Yes	registered			Participant status	

## 32 tournament\_team\_player\_count

Table comments : VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
tournament	varchar(20)		No					
team	int(10)	UNSIGNED	No				FK to Team ID	
player_count	bigint(21)		No	0				

