Schema for database 'zambiademo'

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Abstract:

Zambia is a piece of Conference Management Software. This document is a "How To" guide assisting in the way of entering and keeping track of Presenters for the Zambia FFF-branch instance for your conference. This is still a work in progress.

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1 CongoDump

Table 1: CongoDump Fields

| | | | | | 02 unp 11 | | | |
|-------------|--------------|-------------------|------|-----|-----------|-------|---------------------------------|---------|
| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
| badgeid | varchar(15) | latin1_swedish_ci | | PRI | | | select,insert,update,references | |
| firstname | varchar(30) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| lastname | varchar(40) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| badgename | varchar(51) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| phone | varchar(100) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| email | varchar(100) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| postaddress | varchar(100) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| regtype | varchar(40) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |

Table 2: CongoDump Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|-----------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| CongoDump | 0 | PRIMARY | 1 | badgeid | A | 2 | (NULL) | (NULL) | | BTREE | |

2 Divisions

Table 3: Divisions Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------------|-------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| divisionid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| divisionname | varchar(30) | latin1_general_ci | YES | | (NULL) | | select,insert,update,references | |
| display_order | int(11) | NULL | | | 0 | | select,insert,update,references | |

Table 4: Divisions Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|-----------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| Divisions | 0 | PRIMARY | 1 | divisionid | A | 5 | (NULL) | (NULL) | | BTREE | |

3 Features

Table 5: Features Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------------|-------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| featureid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| featurename | varchar(50) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| display_order | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |

Table 6: Features Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|----------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| Features | 0 | PRIMARY | 1 | featureid | A | 12 | (NULL) | (NULL) | | BTREE | |

4 KidsCategories

Table 7: KidsCategories Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------------|-------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| kidscatid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| kidscatname | varchar(50) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| display_order | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |

Table 8: KidsCategories Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comm |
|----------------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|------|
| KidsCategories | 0 | PRIMARY | 1 | kidscatid | A | 4 | (NULL) | (NULL) | | BTREE | |

5 ParticipantAvailability

Table 9: ParticipantAvailability Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|------------------|--------------|-------------------|------|-----|---------|-------|---------------------------------|---------|
| badgeid | varchar(15) | latin1_swedish_ci | | PRI | | | select,insert,update,references | |
| fridaymaxprog | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |
| saturdaymaxprog | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |
| sundaymaxprog | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |
| maxprog | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |
| preventconflict | varchar(255) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| otherconstraints | varchar(255) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| numkidsfasttrack | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |

Table 10: ParticipantAvailability Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type |
|-------------------------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|
| ParticipantAvailability | 0 | PRIMARY | 1 | badgeid | A | 2 | (NULL) | (NULL) | | BTREE |

Table 11: ParticipantAvailabilty Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|--------------------------------|-----------------|---------------|---------------|------------|
| ParticipantAvailability_ibfk_1 | Participants | 'badgeid' | 'badgeid' | |

6 ParticipantAvailabilityTimes

Table 12: ParticipantAvailabilityTimes Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|-----------------|-------------|-------------------|------|-----|---------|-------|---------------------------------|---------|
| badgeid | varchar(15) | latin1_swedish_ci | | PRI | | | select,insert,update,references | |
| availabilitynum | int(11) | NULL | | PRI | 0 | | select,insert,update,references | |
| starttime | time | NULL | YES | | (NULL) | | select,insert,update,references | |
| endtime | time | NULL | YES | | (NULL) | | select,insert,update,references | |

Table 13: ParticipantAvailabilityTimes Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index |
|------------------------------|------------|----------|--------------|-----------------|-----------|-------------|----------|--------|------|-------|
| ParticipantAvailabilityTimes | 0 | PRIMARY | 1 | badgeid | A | 2 | (NULL) | (NULL) | | BTRI |
| ParticipantAvailabilityTimes | 0 | PRIMARY | 2 | availabilitynum | A | 2 | (NULL) | (NULL) | | BTRE |

Table 14: ParticipantAvailabilityTimes Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|-------------------------------------|-----------------|---------------|---------------|------------|
| ParticipantAvailabilityTimes_ibfk_1 | Participants | 'badgeid' | 'badgeid' | |

7 ParticipantHasRole

Table 15: ParticipantHasRole Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------|-------------|-------------------|------|-----|---------|-------|---------------------------------|---------|
| badgeid | varchar(15) | latin1_swedish_ci | | PRI | | | select,insert,update,references | |
| roleid | int(11) | NULL | | PRI | 0 | | select,insert,update,references | |

Table 16: ParticipantHasRole Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Co |
|--------------------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|----|
| ParticipantHasRole | 0 | PRIMARY | 1 | badgeid | A | 2 | (NULL) | (NULL) | | BTREE | |
| ParticipantHasRole | 0 | PRIMARY | 2 | roleid | A | 2 | (NULL) | (NULL) | | BTREE | |
| ParticipantHasRole | 1 | roleid | 1 | roleid | A | 2 | (NULL) | (NULL) | | BTREE | |

Table 17: ParticipantHasRole Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|---------------------------|-----------------|---------------|---------------|------------|
| ParticipantHasRole_ibfk_1 | Participants | 'badgeid' | 'badgeid' | |
| ParticipantHasRole_ibfk_2 | Roles | 'roleid' | 'roleid' | |

8 ParticipantInterests

Table 18: ParticipantInterests Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|------------|-------------|-------------------|------|-----|---------|-------|---------------------------------|---------|
| badgeid | varchar(15) | latin1_swedish_ci | | PRI | | | select,insert,update,references | |
| yespanels | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| nopanels | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| yespeople | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| nopeople | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| otherroles | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |

Table 19: ParticipantInterests Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | C |
|-------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---|
|-------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---|

Continued on ne

Table 19: ParticipantInterests Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | C |
|----------------------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---|
| ParticipantInterests | 0 | PRIMARY | 1 | badgeid | A | 1 | (NULL) | (NULL) | | BTREE | |

Table 20: ParticipantInterests Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|-----------------------------|-----------------|---------------|---------------|------------|
| ParticipantInterests_ibfk_1 | Participants | 'badgeid' | 'badgeid' | |

9 ParticipantOnSession

Table 21: ParticipantOnSession Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|-----------|-------------|-------------------|------|-----|-------------------|-------|---------------------------------|---------|
| badgeid | varchar(15) | latin1_swedish_ci | | PRI | | | select,insert,update,references | |
| sessionid | int(11) | NULL | | PRI | 0 | | select,insert,update,references | |
| moderator | tinyint(4) | NULL | YES | | 0 | | select,insert,update,references | |
| ts | timestamp | NULL | YES | | CURRENT_TIMESTAMP | | select,insert,update,references | |

Table 22: ParticipantOnSession Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type |
|----------------------|------------|-----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|
| ParticipantOnSession | 0 | PRIMARY | 1 | badgeid | A | 1 | (NULL) | (NULL) | | BTREE |
| ParticipantOnSession | 0 | PRIMARY | 2 | sessionid | A | 1 | (NULL) | (NULL) | | BTREE |
| ParticipantOnSession | 1 | sessionid | 1 | sessionid | A | 1 | (NULL) | (NULL) | | BTREE |

Table 23: ParticipantOnSession Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|-----------------------------|-----------------|---------------|---------------|------------|
| ParticipantOnSession_ibfk_1 | Participants | 'badgeid' | 'badgeid' | |
| ParticipantOnSession_ibfk_2 | Sessions | 'sessionid' | 'sessionid' | |

10 Participants

Table 24: Participants Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|------------|-------------|-------------------|------|-----|---------|-------|---------------------------------|---------|
| badgeid | varchar(15) | latin1_swedish_ci | | PRI | | | select,insert,update,references | |
| password | varchar(32) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| bestway | varchar(12) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| interested | tinyint(1) | NULL | YES | | (NULL) | | select,insert,update,references | |
| bio | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| pubsname | varchar(50) | latin1_general_ci | YES | | (NULL) | | select,insert,update,references | |

Table 25: Participants Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|--------------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| Participants | 0 | PRIMARY | 1 | badgeid | A | 2 | (NULL) | (NULL) | | BTREE | |

11 ParticipantSessionInterest

Table 26: ParticipantSessionInterest Fields

| | | | | - | | | | |
|--------------|-------------|-------------------|------|-----|---------|-------|---------------------------------|---------|
| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
| badgeid | varchar(15) | latin1_swedish_ci | | PRI | | | select,insert,update,references | |
| sessionid | int(11) | NULL | | PRI | 0 | | select,insert,update,references | |
| rank | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |
| willmoderate | tinyint(1) | NULL | YES | | (NULL) | | select,insert,update,references | |
| comments | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |

Table 27: ParticipantSessionInterest Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index ty |
|----------------------------|------------|-----------|--------------|-------------|-----------|-------------|----------|--------|------|----------|
| ParticipantSessionInterest | 0 | PRIMARY | 1 | badgeid | A | 1 | (NULL) | (NULL) | | BTREE |
| ParticipantSessionInterest | 0 | PRIMARY | 2 | sessionid | A | 1 | (NULL) | (NULL) | 1 | BTREE |
| ParticipantSessionInterest | 1 | sessionid | 1 | sessionid | A | 1 | (NULL) | (NULL) | | BTREE |

Table 28: ParticipantSessionInterests Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|-----------------------------------|-----------------|---------------|---------------|------------|
| ParticipantSessionInterest_ibfk_1 | Participants | 'badgeid' | 'badgeid' | |
| ParticipantSessionInterest_ibfk_2 | Sessions | 'sessionid' | 'sessionid' | |
| ParticipantSessionInterest_ibfk_3 | Participants | 'badgeid' | 'badgeid' | |
| ParticipantSessionInterest_ibfk_4 | Sessions | 'sessionid' | 'sessionid' | |

12 ParticipantSuggestions

Table 29: ParticipantSuggestions Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|-----------------|-------------|-------------------|------|-----|---------|-------|---------------------------------|---------|
| badgeid | varchar(15) | latin1_swedish_ci | | PRI | | | select,insert,update,references | |
| paneltopics | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| otherideas | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| suggestedguests | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |

Table 30: ParticipantSuggestions Indexes

| | | | | • | | | | | | |
|------------------------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|
| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type |
| ParticipantSuggestions | 0 | PRIMARY | 1 | badgeid | A | 1 | (NULL) | (NULL) | | BTREE |

Table 31: ParticipantSuggestions Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|-------------------------------|-----------------|---------------|---------------|------------|
| ParticipantSuggestions_ibfk_1 | Participants | 'badgeid' | 'badgeid' | |

13 PermissionAtoms

Table 32: PermissionAtoms Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|-------------|-------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| permatomid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| permatomtag | varchar(20) | latin1_swedish_ci | | UNI | | | select,insert,update,references | |
| page | varchar(20) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| notes | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |

Table 33: PermissionAtoms Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Com |
|-----------------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|-----|
| PermissionAtoms | 0 | PRIMARY | 1 | permatomid | A | 4 | (NULL) | (NULL) | | BTREE | |
| PermissionAtoms | 0 | taginx | 1 | permatomtag | A | 4 | (NULL) | (NULL) | | BTREE | |

14 PermissionRoles

Table 34: PermissionRoles Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|--------------|--------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| permroleid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| permrolename | varchar(100) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| notes | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |

Table 35: PermissionRoles Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comr |
|-----------------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|------|
| PermissionRoles | 0 | PRIMARY | 1 | permroleid | A | 3 | (NULL) | (NULL) | | BTREE | |

15 Permissions

Table 36: Permissions Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|--------------|---------|-----------|------|-----|---------|----------------|---------------------------------|---------------------------|
| permissionid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| permatomid | int(11) | NULL | | MUL | 0 | | select,insert,update,references | |
| phaseid | int(11) | NULL | YES | MUL | 0 | | select,insert,update,references | null indicates all phases |

Continued on next page

Table 36: Permissions Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|------------|---------|-----------|------|-----|---------|-------|---------------------------------|-------------------------------|
| permroleid | int(11) | NULL | YES | MUL | 0 | | select,insert,update,references | null indicates not applicable |
| badgeid | int(11) | NULL | YES | | 0 | | select,insert,update,references | null indicates not applicable |

Table 37: Permissions Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Con |
|-------------|------------|----------------|--------------|--------------|-----------|-------------|----------|--------|------|------------|-----|
| Permissions | 0 | PRIMARY | 1 | permissionid | A | 4 | (NULL) | (NULL) | | BTREE | |
| Permissions | 0 | unique1 | 1 | permatomid | A | 4 | (NULL) | (NULL) | | BTREE | |
| Permissions | 0 | unique1 | 2 | phaseid | A | 4 | (NULL) | (NULL) | YES | BTREE | |
| Permissions | 0 | unique1 | 3 | permroleid | A | 4 | (NULL) | (NULL) | YES | BTREE | |
| Permissions | 0 | unique1 | 4 | badgeid | A | 4 | (NULL) | (NULL) | YES | BTREE | |
| Permissions | 1 | FK_Permissions | 1 | phaseid | A | 4 | (NULL) | (NULL) | YES | BTREE | |
| Permissions | 1 | FK_PRoles | 1 | permroleid | A | 4 | (NULL) | (NULL) | YES | BTREE | |

Table 38: Permissions Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|--------------------|-----------------|---------------|---------------|------------|
| Permissions_ibfk_1 | PermissionAtoms | 'permatomid' | 'permatomid' | |
| Permissions_ibfk_2 | Phases | 'phaseid' | 'phaseid' | |
| Permissions_ibfk_3 | PermissionRoles | 'permroleid' | 'permroleid' | |

16 Phases

Table 39: Phases Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|-----------|--------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| phaseid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| phasename | varchar(100) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| current | tinyint(1) | NULL | YES | | 0 | | select,insert,update,references | |
| notes | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |

Table 40: Phases Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|--------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| Phases | 0 | PRIMARY | 1 | phaseid | A | 4 | (NULL) | (NULL) | | BTREE | |

17 PubCharacteristics

Table 41: PubCharacteristics Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------------|-------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| pubcharid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| pubcharname | varchar(30) | latin1_general_ci | YES | | (NULL) | | select,insert,update,references | |
| pubchartag | varchar(10) | latin1_general_ci | YES | | (NULL) | | select,insert,update,references | |
| display_order | int(11) | NULL | | | 0 | | select,insert,update,references | |

Table 42: PubCharacteristics Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Co |
|--------------------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|----|
| PubCharacteristics | 0 | PRIMARY | 1 | pubcharid | A | 4 | (NULL) | (NULL) | | BTREE | |

18 PubStatuses

Table 43: PubStatuses Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------------|-------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| pubstatusid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| pubstatusname | varchar(12) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| display_order | int(11) | NULL | | | 0 | | select,insert,update,references | |

Table 44: PubStatuses Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|-------------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| PubStatuses | 0 | PRIMARY | 1 | pubstatusid | A | 3 | (NULL) | (NULL) | | BTREE | |

19 RegTypes

Table 45: RegTypes Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------|--------------|-------------------|------|-----|---------|-------|---------------------------------|---------|
| regtype | varchar(40) | latin1_swedish_ci | | PRI | | | select,insert,update,references | |
| message | varchar(100) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |

Table 46: RegTypes Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|----------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| RegTypes | 0 | PRIMARY | 1 | regtype | A | 9 | (NULL) | (NULL) | | BTREE | |

20 Roles

Table 47: Roles Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------------|-------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| roleid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| rolename | varchar(50) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| display_order | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |

Table 48: Roles Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|-------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| Roles | 0 | PRIMARY | 1 | roleid | A | 12 | (NULL) | (NULL) | | BTREE | |

21 RoomHasSet

Table 49: RoomHasSet Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|-----------|---------|-----------|------|-----|---------|-------|---------------------------------|---------|
| roomid | int(11) | NULL | | PRI | 0 | | select,insert,update,references | |
| roomsetid | int(11) | NULL | | PRI | 0 | | select,insert,update,references | |
| capacity | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |

Table 50: RoomHasSet Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Commen |
|------------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|--------|
| RoomHasSet | 0 | PRIMARY | 1 | roomid | A | 84 | (NULL) | (NULL) | | BTREE | |
| RoomHasSet | 0 | PRIMARY | 2 | roomsetid | A | 84 | (NULL) | (NULL) | | BTREE | |

Continued on next page

Table 50: RoomHasSet Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Commen |
|------------|------------|-----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|--------|
| RoomHasSet | 1 | roomsetid | 1 | roomsetid | A | 8 | (NULL) | (NULL) | | BTREE | |

Table 51: RoomHasSet Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|-------------------|-----------------|---------------|---------------|------------|
| RoomHasSet_ibfk_1 | Rooms | 'roomid' | 'roomid' | |
| RoomHasSet_ibfk_2 | RoomSets | 'roomsetid' | 'roomsetid' | |

22 Rooms

Table 52: Rooms Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------------|--------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| roomid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| roomname | varchar(50) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| display_order | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |
| height | varchar(100) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| dimensions | varchar(100) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| area | varchar(100) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| function | varchar(100) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| floor | varchar(50) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| notes | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| opentime1 | time | NULL | YES | | (NULL) | | select,insert,update,references | |
| closetime1 | time | NULL | YES | | (NULL) | | select,insert,update,references | |
| opentime2 | time | NULL | YES | | (NULL) | | select,insert,update,references | |
| closetime2 | time | NULL | YES | | (NULL) | | select,insert,update,references | |

Continued on next page

Table 52: Rooms Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|------------|------|-----------|------|-----|---------|-------|---------------------------------|---------|
| opentime3 | time | NULL | YES | | (NULL) | | select,insert,update,references | |
| closetime3 | time | NULL | YES | | (NULL) | | select,insert,update,references | |

Table 53: Rooms Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|-------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| Rooms | 0 | PRIMARY | 1 | roomid | A | 38 | (NULL) | (NULL) | | BTREE | |

23 RoomSets

Table 54: RoomSets Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------------|-------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| roomsetid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| roomsetname | varchar(50) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| display_order | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |

Table 55: RoomSets Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|----------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| RoomSets | 0 | PRIMARY | 1 | roomsetid | A | 12 | (NULL) | (NULL) | | BTREE | |

24 Schedule

Table 56: Schedule Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|------------|---------|-----------|------|-----|----------|----------------|---------------------------------|---------|
| scheduleid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| sessionid | int(11) | NULL | | MUL | 0 | | select,insert,update,references | |
| roomid | int(11) | NULL | | MUL | 0 | | select,insert,update,references | |
| starttime | time | NULL | | | 00:00:00 | | select,insert,update,references | |

Table 57: Schedule Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|----------|------------|-----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| Schedule | 0 | PRIMARY | 1 | scheduleid | A | 1 | (NULL) | (NULL) | | BTREE | |
| Schedule | 1 | sessionid | 1 | sessionid | A | 1 | (NULL) | (NULL) | | BTREE | |
| Schedule | 1 | roomid | 1 | roomid | A | 1 | (NULL) | (NULL) | | BTREE | |

Table 58: Schedule Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|-----------------|-----------------|---------------|---------------|------------|
| Schedule_ibfk_1 | Sessions | 'sessionid' | 'sessionid' | |
| Schedule_ibfk_2 | Rooms | 'roomid' | 'roomid' | |

25 Services

Table 59: Services Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------------|-------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| serviceid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| servicename | varchar(50) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| display_order | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |

Table 60: Service Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|----------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| Services | 0 | PRIMARY | 1 | serviceid | A | 14 | (NULL) | (NULL) | | BTREE | |

26 SessionHasFeature

Table 61: SessionHasFeature Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|-----------|---------|-----------|------|-----|---------|-------|---------------------------------|---------|
| sessionid | int(11) | NULL | | PRI | 0 | | select,insert,update,references | |
| featureid | int(11) | NULL | | PRI | 0 | | select,insert,update,references | |

Table 62: SessionHasFeature Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Co |
|-------------------|------------|-----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|----|
| SessionHasFeature | 0 | PRIMARY | 1 | sessionid | A | 0 | (NULL) | (NULL) | | BTREE | |
| SessionHasFeature | 0 | PRIMARY | 2 | featureid | A | 0 | (NULL) | (NULL) | | BTREE | |
| SessionHasFeature | 1 | featureid | 1 | featureid | A | 0 | (NULL) | (NULL) | | BTREE | |

Table 63: SessionHasFeature Foreign Key Relationships

| | | 5 5 | - | |
|--------------------------|-----------------|---------------|---------------|------------|
| FK Id | Reference Table | Source Column | Target Column | Extra Info |
| SessionHasFeature_ibfk_1 | Sessions | 'sessionid' | 'sessionid' | |
| SessionHasFeature_ibfk_2 | Features | 'featureid' | 'featureid' | |

27 SessionHasPubChar

Table 64: SessionHasPubChar Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|-----------|---------|-----------|------|-----|---------|-------|---------------------------------|---------|
| sessionid | int(11) | NULL | | PRI | 0 | | select,insert,update,references | |
| pubcharid | int(11) | NULL | | PRI | 0 | | select,insert,update,references | |

Table 65: SessionHasPubChar Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | (|
|-------------------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---|
| SessionHasPubChar | 0 | PRIMARY | 1 | sessionid | A | 0 | (NULL) | (NULL) | | BTREE | |
| SessionHasPubChar | 0 | PRIMARY | 2 | pubcharid | A | 0 | (NULL) | (NULL) | | BTREE | |
| SessionHasPubChar | 1 | Fkey2 | 1 | pubcharid | A | 0 | (NULL) | (NULL) | | BTREE | |

Table 66: SessionHasPubChar Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|-------|--------------------|---------------|---------------|------------|
| Fkey1 | Sessions | 'sessionid' | 'sessionid' | |
| Fkey2 | PubCharacteristics | 'pubcharid' | 'pubcharid' | |

28 SessionHasService

Table 67: SessionHasService Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|-----------|---------|-----------|------|-----|---------|---------------------------------|---------------------------------|---------|
| sessionid | int(11) | NULL | | PRI | 0 | | select,insert,update,references | |
| serviceid | int(11) | NULL | | PRI | 0 | select,insert,update,references | | |

Table 68: SessionHasService Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Co |
|-------------------|------------|-----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|----|
| SessionHasService | 0 | PRIMARY | 1 | sessionid | A | 0 | (NULL) | (NULL) | | BTREE | |
| SessionHasService | 0 | PRIMARY | 2 | serviceid | A | 0 | (NULL) | (NULL) | | BTREE | |
| SessionHasService | 1 | serviceid | 1 | serviceid | A | 0 | (NULL) | (NULL) | | BTREE | |

Table 69: SessionHasService Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|--------------------------|-----------------|---------------|---------------|------------|
| SessionHasService_ibfk_1 | Sessions | 'sessionid' | 'sessionid' | |
| SessionHasService_ibfk_2 | Services | 'serviceid' | 'serviceid' | |

29 Sessions

Table 70: Sessions Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | С |
|----------------|--------------|-------------------|------|-----|---------|----------------|---------------------------------|---|
| sessionid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| trackid | int(11) | NULL | | MUL | 0 | | select,insert,update,references | |
| typeid | int(11) | NULL | | MUL | 0 | | select,insert,update,references | |
| divisionid | int(11) | NULL | | MUL | 0 | | select,insert,update,references | |
| pubstatusid | int(11) | NULL | YES | MUL | 0 | | select,insert,update,references | |
| pubsno | varchar(50) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| title | varchar(100) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| pocketprogtext | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| progguiddesc | text | latin1_general_ci | YES | | (NULL) | | select,insert,update,references | |
| persppartinfo | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| duration | time | NULL | YES | | (NULL) | | select,insert,update,references | |

Continued on ne

Table 70: Sessions Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | C |
|--------------|------------|-------------------|------|-----|-------------------|-------|---------------------------------|---|
| estatten | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |
| kidscatid | int(11) | NULL | | MUL | 0 | | select,insert,update,references | |
| signupreq | tinyint(1) | NULL | YES | | (NULL) | | select,insert,update,references | |
| roomsetid | int(11) | NULL | | MUL | 0 | | select,insert,update,references | |
| notesforpart | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| servicenotes | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| statusid | int(11) | NULL | | MUL | 0 | | select,insert,update,references | |
| notesforprog | text | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| warnings | tinyint(1) | NULL | YES | | (NULL) | | select,insert,update,references | |
| invitedguest | tinyint(1) | NULL | YES | | 0 | | select,insert,update,references | |
| ts | timestamp | NULL | YES | | CURRENT_TIMESTAMP | | select,insert,update,references | |

Table 71: Sessions Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comme |
|----------|------------|-----------------|--------------|-------------|-----------|-------------|----------|--------|------|------------|-------|
| Sessions | 0 | PRIMARY | 1 | sessionid | A | 2 | (NULL) | (NULL) | | BTREE | |
| Sessions | 1 | trackid | 1 | trackid | A | 2 | (NULL) | (NULL) | | BTREE | |
| Sessions | 1 | typeid | 1 | typeid | A | 2 | (NULL) | (NULL) | | BTREE | |
| Sessions | 1 | kidscatid | 1 | kidscatid | A | 2 | (NULL) | (NULL) | | BTREE | |
| Sessions | 1 | roomsetid | 1 | roomsetid | A | 2 | (NULL) | (NULL) | | BTREE | |
| Sessions | 1 | statusid | 1 | statusid | A | 2 | (NULL) | (NULL) | | BTREE | |
| Sessions | 1 | Sessions_ibfk_6 | 1 | pubstatusid | A | 2 | (NULL) | (NULL) | YES | BTREE | |
| Sessions | 1 | Sessions_ibfk_7 | 1 | divisionid | A | 2 | (NULL) | (NULL) | | BTREE | |

Table 72: Sessions Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|-----------------|-----------------|---------------|---------------|------------|
| Sessions_ibfk_7 | Divisions | 'divisionid' | 'divisionid' | |
| Sessions_ibfk_1 | Tracks | 'trackid' | 'trackid' | |
| Sessions_ibfk_2 | Types | 'typeid' | 'typeid' | |
| Sessions_ibfk_3 | KidsCategories | 'kidscatid' | 'kidscatid' | |
| Sessions_ibfk_4 | RoomSets | 'roomsetid' | 'roomsetid' | |
| Sessions_ibfk_5 | SessionStatuses | 'statusid' | 'statusid' | |
| Sessions_ibfk_6 | PubStatuses | 'pubstatusid' | 'pubstatusid' | |

30 SessionStatuses

Table 73: SessionStatuses Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------------|-------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| statusid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| statusname | varchar(50) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| display_order | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |

Table 74: SessionStatuses Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comn |
|-----------------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|------|
| SessionStatuses | 0 | PRIMARY | 1 | statusid | A | 7 | (NULL) | (NULL) | | BTREE | |

31 Times

Table 75: Times Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------------|----------|-------------------|------|-----|---------|-------|---------------------------------|---------|
| timeindex | int(11) | NULL | | PRI | 0 | | select,insert,update,references | |
| timetext | char(10) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| display_order | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |

Table 76: Times Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|-------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| Times | 0 | PRIMARY | 1 | timeindex | A | 24 | (NULL) | (NULL) | | BTREE | |

32 Tracks

Table 77: Tracks Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------------|-------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| trackid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| trackname | varchar(50) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| display_order | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |
| selfselect | tinyint(1) | NULL | YES | | (NULL) | | select,insert,update,references | |

Table 78: Tracks Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|--------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| Tracks | 0 | PRIMARY | 1 | trackid | A | 22 | (NULL) | (NULL) | | BTREE | |

33 Types

Table 79: Types Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|---------------|-------------|-------------------|------|-----|---------|----------------|---------------------------------|---------|
| typeid | int(11) | NULL | | PRI | (NULL) | auto_increment | select,insert,update,references | |
| typename | varchar(50) | latin1_swedish_ci | YES | | (NULL) | | select,insert,update,references | |
| display_order | int(11) | NULL | YES | | (NULL) | | select,insert,update,references | |

Table 80: Types Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed | Null | Index type | Comment |
|-------|------------|----------|--------------|-------------|-----------|-------------|----------|--------|------|------------|---------|
| Types | 0 | PRIMARY | 1 | typeid | A | 16 | (NULL) | (NULL) | | BTREE | |

34 UserHasPermissionRole

Table 81: UserHasPermissionRole Fields

| Field | Type | Collation | Null | Key | Default | Extra | Privileges | Comment |
|------------|-------------|-------------------|------|-----|---------|-------|---------------------------------|---------|
| badgeid | varchar(15) | latin1_swedish_ci | | PRI | | | select,insert,update,references | |
| permroleid | int(11) | NULL | | PRI | 0 | | select,insert,update,references | |

Table 82: UserHasPermissionRole Indexes

| Table | Non unique | Key name | Seq in index | Column name | Collation | Cardinality | Sub part | Packed |
|-----------------------|------------|--------------------------|--------------|-------------|-----------|-------------|----------|--------|
| UserHasPermissionRole | 0 | PRIMARY | 1 | badgeid | A | 0 | (NULL) | (NULL) |
| UserHasPermissionRole | 0 | PRIMARY | 2 | permroleid | A | 0 | (NULL) | (NULL) |
| UserHasPermissionRole | 1 | FK_UserHasPermissionRole | 1 | permroleid | A | 0 | (NULL) | (NULL) |

Table 83: UserHasPermissionRole Foreign Key Relationships

| FK Id | Reference Table | Source Column | Target Column | Extra Info |
|------------------------------|-----------------|---------------|---------------|------------|
| UserHasPermissionRole_ibfk_2 | PermissionRoles | 'permroleid' | 'permroleid' | |
| UserHasPermissionRole_ibfk_1 | Participants | 'badgeid' | 'badgeid' | |