

Appendix I

Information about Individuals Who Register on the System	
individuals	basic details about individuals
indroles	role within use of the system i.e. none/contributor/editor/administrator
titles	Mr/Mrs etc
Information about Organisations Held by the System	
organisations	basic details about organisations
orgindroles	roles of individuals within organisations
orgindlinks	link table to add organisations to individuals and individuals to organisations
groups	link table for groups of organisations
regplaces	company registration information
siccodes	siccodes
Information about Locations Used Throughout the System	
addresses	
areas	used within addresses
towns	used within addresses
districts	used within addresses
counties	used within addresses
regions	used within addresses
countries	used within addresses
Information about Posts Which can be Made on the System	
posts	link table to link all posts to individuals and organisations
announcements	announcements made by contributors
threads	comments and responses to comments made by contributors
employments	work offered or wanted
events	events of all type, commercial and community
jobs	jobs required to be done e.g. building, plumbing etc
news	all news under a variety of different types e.g. sport, music, school
offers	this is a way for organisations to make online offers
routes / rtplaces	a collection of walk, run and bike routes, anything to do with maps
salesandwants	normal for sale or wanted under a variety of headings
Information Used Throughout the System	
types	table providing lists of types for almost every other table in the system
galleries / gallinks	galleries of pictures for attaching to organisation and posting details
images	images used individually or within galleries
costs	a breaking out of financial information from posts to monitor and control it more effectively



Appendix II

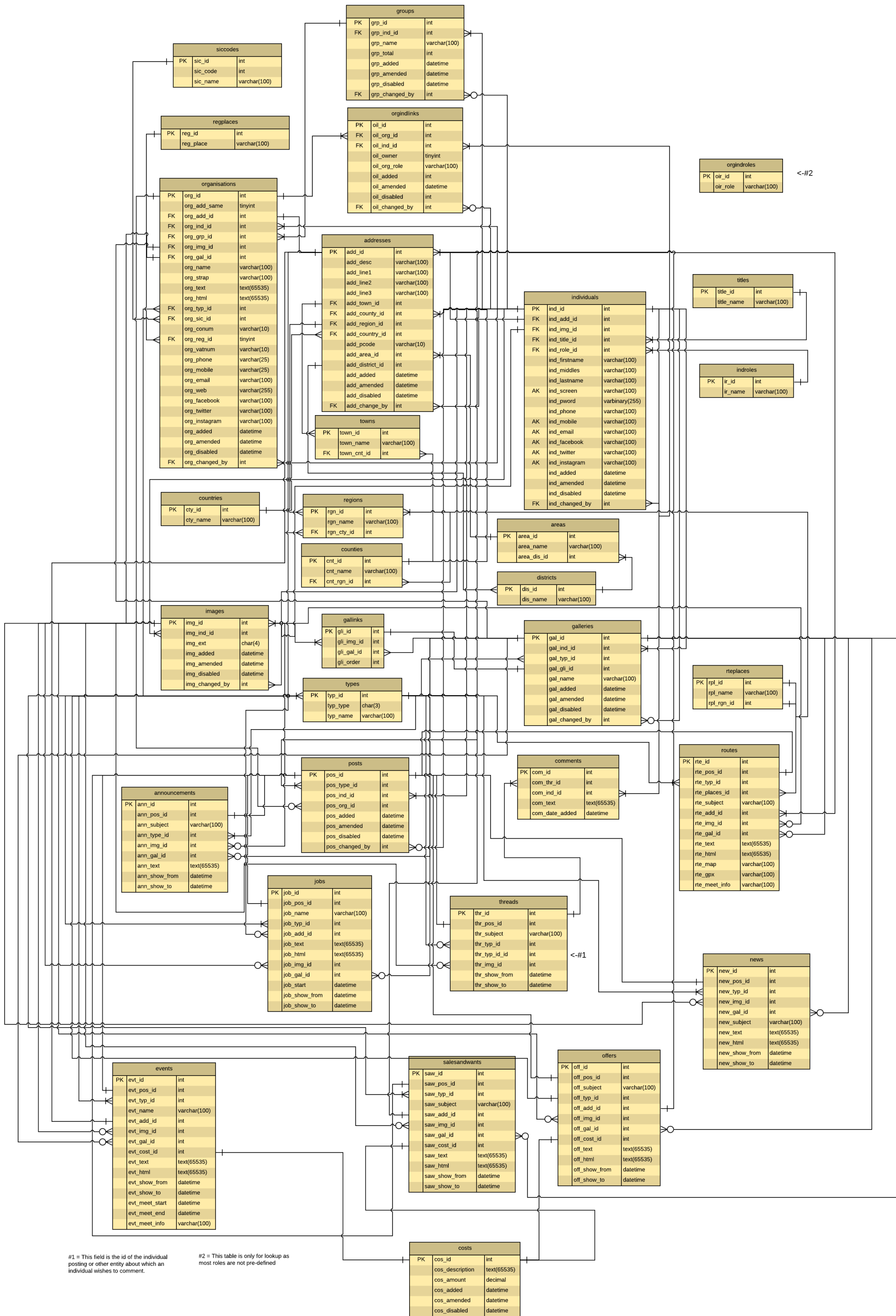


Local Pages for Long Eaton and Surrounding Area June 2020

- ≡ **LOCAL NEWS**
- ≡ **BUSINESS LISTINGS**
- ≡ **CLUBS**
- ≡ **COMMUNITY GROUPS**
- ≡ **ANNOUNCEMENTS**
- ≡ **VACANCIES**
- ≡ **EVENTS**
- ≡ **TRADES NEEDED**
- ≡ **OFFERS**
- ≡ **SALES & WANTS**
- ≡ **WALK & CYCLE ROUTES**
- REGISTER / UPDATE PROFILE**
- MAKE POSTINGS**
- CONTACT US**

Appendix III

Entity Relationship Diagram (ERD) for MySQL database local_pages



Appendix IV

```
-- phpMyAdmin SQL Dump
-- version 4.9.2
-- https://www.phpmyadmin.net/
--
-- Host: 127.0.0.1:3306
-- Generation Time: May 27, 2020 at 02:39 PM
-- Server version: 8.0.18
-- PHP Version: 7.3.12
```

```
SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
SET AUTOCOMMIT = 0;
START TRANSACTION;
SET time_zone = "+00:00";
```

```
/*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!40101 SET NAMES utf8mb4 */;
```

```
--
-- Database: `peakacti_local_pages`
--
```

```
--
-- Table structure for table `addresses`
--
```

```
DROP TABLE IF EXISTS `addresses`;
CREATE TABLE IF NOT EXISTS `addresses` (
  `add_id` int(11) NOT NULL AUTO_INCREMENT,
  `add_desc` varchar(100) COLLATE utf8_unicode_ci NOT NULL,
  `add_line1` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `add_line2` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
  `add_line3` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
  `add_town_id` int(11) NOT NULL,
  `add_county_id` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
  `add_region_id` int(11) NOT NULL,
  `add_country_id` int(11) NOT NULL,
  `add_pcode` varchar(10) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `add_area_id` int(11) DEFAULT NULL,
  `add_district_id` int(11) DEFAULT NULL,
  `add_added` datetime NOT NULL,
  `add_amended` datetime NOT NULL,
  `add_disabled` datetime DEFAULT NULL,
  `add_change_by` int(11) NOT NULL,
  PRIMARY KEY (`add_id`),
  KEY `add_disabled` (`add_disabled`),
  KEY `add_pcode` (`add_pcode`),
  KEY `add_change_by` (`add_change_by`),
  KEY `add_town_id` (`add_town_id`),
  KEY `add_county_id` (`add_county_id`),
  KEY `add_region_id` (`add_region_id`),
  KEY `add_area_id` (`add_area_id`),
  KEY `add_district_id` (`add_district_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;
```

```
--
-- Table structure for table `announcements`
--
```

```
DROP TABLE IF EXISTS `announcements`;
CREATE TABLE IF NOT EXISTS `announcements` (
  `ann_id` int(11) NOT NULL AUTO_INCREMENT,
```

```

`ann_pos_id` int(11) NOT NULL,
`ann_subject` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
`ann_type_id` int(11) NOT NULL,
`ann_img_id` int(11) NOT NULL,
`ann_gal_id` int(11) NOT NULL,
`ann_text` text CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
`ann_show_from` datetime NOT NULL,
`ann_show_to` datetime NOT NULL,
PRIMARY KEY (`ann_id`),
KEY `ann_pos_id` (`ann_pos_id`),
KEY `ann_type_id` (`ann_type_id`),
KEY `ann_img_id` (`ann_img_id`),
KEY `ann_gal_id` (`ann_gal_id`),
KEY `ann_show_index` (`ann_type_id`,`ann_show_from`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

--
-- Table structure for table `areas`
--

```

```

DROP TABLE IF EXISTS `areas`;
CREATE TABLE IF NOT EXISTS `areas` (
  `area_id` int(11) NOT NULL AUTO_INCREMENT,
  `area_name` varchar(100) COLLATE utf8_unicode_ci NOT NULL,
  `area_dis_id` int(11) NOT NULL,
  PRIMARY KEY (`area_id`),
  KEY `area_dis_id` (`area_dis_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

--
-- Table structure for table `comments`
--

```

```

DROP TABLE IF EXISTS `comments`;
CREATE TABLE IF NOT EXISTS `comments` (
  `com_id` int(11) NOT NULL AUTO_INCREMENT,
  `com_thr_id` int(11) NOT NULL,
  `com_ind_id` int(11) NOT NULL,
  `com_text` text COLLATE utf8_unicode_ci NOT NULL,
  `com_added` datetime NOT NULL,
  PRIMARY KEY (`com_id`),
  KEY `com_thr_id` (`com_thr_id`),
  KEY `com_ind_id` (`com_ind_id`),
  KEY `com_thread_index` (`com_thr_id`,`com_added`) USING BTREE
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

--
-- Table structure for table `costs`
--

```

```

DROP TABLE IF EXISTS `costs`;
CREATE TABLE IF NOT EXISTS `costs` (
  `cos_id` int(11) NOT NULL AUTO_INCREMENT,
  `cos_description` text CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `cos_amount` decimal(10,2) DEFAULT NULL,
  `cos_added` datetime NOT NULL,
  `cos_amended` datetime NOT NULL,
  `cos_disabled` datetime NOT NULL,
  PRIMARY KEY (`cos_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```
--
-- Table structure for table `counties`
--

DROP TABLE IF EXISTS `counties`;
CREATE TABLE IF NOT EXISTS `counties` (
  `cnt_id` int(11) NOT NULL AUTO_INCREMENT,
  `cnt_name` varchar(100) COLLATE utf8_unicode_ci NOT NULL,
  `cnt_rgn_id` int(11) NOT NULL,
  PRIMARY KEY (`cnt_id`),
  KEY `cnt_region_id` (`cnt_rgn_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

-----

--
-- Table structure for table `countries`
--

DROP TABLE IF EXISTS `countries`;
CREATE TABLE IF NOT EXISTS `countries` (
  `cty_id` int(11) NOT NULL AUTO_INCREMENT,
  `cty_name` varchar(100) COLLATE utf8_unicode_ci NOT NULL,
  PRIMARY KEY (`cty_id`),
  KEY `cty_name` (`cty_name`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

-----

--
-- Table structure for table `districts`
--

DROP TABLE IF EXISTS `districts`;
CREATE TABLE IF NOT EXISTS `districts` (
  `dis_id` int(11) NOT NULL AUTO_INCREMENT,
  `dis_name` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `dis_county_id` int(11) NOT NULL,
  PRIMARY KEY (`dis_id`),
  UNIQUE KEY `dis_county_index` (`dis_county_id`,`dis_name`),
  KEY `dis_name` (`dis_name`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

-----

--
-- Table structure for table `employments`
--

DROP TABLE IF EXISTS `employments`;
CREATE TABLE IF NOT EXISTS `employments` (
  `emp_id` int(11) NOT NULL AUTO_INCREMENT,
  `emp_pos_id` int(11) NOT NULL,
  `emp_typ_id` int(11) NOT NULL,
  `emp_wanted` tinyint(1) DEFAULT '0',
  `emp_title` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `emp_img_id` int(11) DEFAULT NULL,
  `emp_gal_id` int(11) DEFAULT NULL,
  `emp_text` text CHARACTER SET utf8 COLLATE utf8_unicode_ci,
  `emp_html` text COLLATE utf8_unicode_ci,
  `emp_show_from` date NOT NULL,
  `emp_show_to` date NOT NULL,
  PRIMARY KEY (`emp_id`),
  KEY `emp_pos_id` (`emp_pos_id`),
  KEY `emp_typ_id` (`emp_typ_id`),
  KEY `emp_img_id` (`emp_img_id`),
  KEY `emp_gal_id` (`emp_gal_id`),
```

```

KEY `emp_wanted_index` (`emp_wanted`,`emp_show_from`) USING BTREE
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

--
-- Table structure for table `events`
--

```

```

DROP TABLE IF EXISTS `events`;
CREATE TABLE IF NOT EXISTS `events` (
  `evt_id` int(11) NOT NULL AUTO_INCREMENT,
  `evt_pos_id` int(11) NOT NULL,
  `evt_typ_id` int(11) NOT NULL,
  `evt_name` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `evt_add_id` int(11) DEFAULT NULL,
  `evt_img_id` int(11) DEFAULT NULL,
  `evt_gal_id` int(11) DEFAULT NULL,
  `evt_cost_id` int(11) DEFAULT NULL,
  `evt_text` text CHARACTER SET utf8 COLLATE utf8_unicode_ci,
  `evt_html` text COLLATE utf8_unicode_ci,
  `evt_show_from` datetime NOT NULL,
  `evt_show_to` datetime NOT NULL,
  `evt_meet_start` datetime NOT NULL,
  `evt_meet_end` datetime NOT NULL,
  `evt_meet_info` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
  PRIMARY KEY (`evt_id`),
  KEY `evt_pos_id` (`evt_pos_id`),
  KEY `evt_typ_id` (`evt_typ_id`),
  KEY `evt_add_id` (`evt_add_id`),
  KEY `evt_img_id` (`evt_img_id`),
  KEY `evt_gal_id` (`evt_gal_id`),
  KEY `evt_cost_id` (`evt_cost_id`),
  KEY `evt_meet_start` (`evt_meet_start`),
  KEY `evt_start_index` (`evt_typ_id`,`evt_meet_start`) USING BTREE
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

--
-- Table structure for table `galleries`
--

```

```

DROP TABLE IF EXISTS `galleries`;
CREATE TABLE IF NOT EXISTS `galleries` (
  `gal_id` int(11) NOT NULL AUTO_INCREMENT,
  `gal_ind_id` int(11) NOT NULL,
  `gal_typ_id` int(11) NOT NULL,
  `gal_gli_id` int(11) NOT NULL,
  `gal_name` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
  `gal_added` datetime NOT NULL,
  `gal_amended` datetime NOT NULL,
  `gal_disabled` datetime DEFAULT NULL,
  `gal_changed_by` int(11) NOT NULL,
  PRIMARY KEY (`gal_id`),
  KEY `gal_ind_id` (`gal_ind_id`,`gal_typ_id`),
  KEY `gal_name` (`gal_name`),
  KEY `gal_typ_id` (`gal_typ_id`),
  KEY `gal_gli_id` (`gal_gli_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

--
-- Table structure for table `gallinks`
--

```

```

DROP TABLE IF EXISTS `gallinks`;

```

```

CREATE TABLE IF NOT EXISTS `gallinks` (
  `gli_id` int(11) NOT NULL AUTO_INCREMENT,
  `gli_img_id` int(11) NOT NULL,
  `gli_gal_id` int(11) NOT NULL,
  `gli_order` int(11) NOT NULL,
  PRIMARY KEY (`gli_id`),
  UNIQUE KEY `gli_gal_order` (`gli_gal_id`,`gli_order`) USING BTREE,
  KEY `gli_img_id` (`gli_img_id`),
  KEY `gli_gal_id` (`gli_gal_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

--
-- Table structure for table `groups`
--

DROP TABLE IF EXISTS `groups`;
CREATE TABLE IF NOT EXISTS `groups` (
  `grp_id` int(11) NOT NULL AUTO_INCREMENT,
  `grp_ind_id` int(11) NOT NULL,
  `grp_name` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `grp_total` int(11) NOT NULL,
  `grp_added` datetime NOT NULL,
  `grp_amended` datetime NOT NULL,
  `grp_disabled` datetime DEFAULT NULL,
  `grp_changed_by` int(11) NOT NULL,
  PRIMARY KEY (`grp_id`),
  KEY `grp_ind_id` (`grp_ind_id`),
  KEY `grp_name` (`grp_name`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

--
-- Table structure for table `images`
--

DROP TABLE IF EXISTS `images`;
CREATE TABLE IF NOT EXISTS `images` (
  `img_id` int(11) NOT NULL AUTO_INCREMENT,
  `img_ind_id` int(11) NOT NULL,
  `img_ext` char(4) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `img_added` datetime NOT NULL,
  `img_amended` datetime NOT NULL,
  `img_disabled` datetime DEFAULT NULL,
  `img_changed_by` int(11) NOT NULL,
  PRIMARY KEY (`img_id`),
  KEY `img_ind_id` (`img_ind_id`)
) ENGINE=InnoDB AUTO_INCREMENT=100002 DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

--
-- Table structure for table `individuals`
--

DROP TABLE IF EXISTS `individuals`;
CREATE TABLE IF NOT EXISTS `individuals` (
  `ind_id` int(11) NOT NULL AUTO_INCREMENT,
  `ind_add_id` int(11) DEFAULT NULL,
  `ind_img_id` int(11) DEFAULT NULL,
  `ind_title_id` int(11) DEFAULT NULL,
  `ind_role_id` int(11) NOT NULL,
  `ind_firstname` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `ind_middles` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
  `ind_lastname` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `ind_screen` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,

```

```

`ind_pword` varbinary(255) NOT NULL,
`ind_phone` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`ind_mobile` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`ind_email` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
`ind_facebook` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`ind_twitter` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`ind_instagram` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`ind_added` datetime NOT NULL,
`ind_amended` datetime NOT NULL,
`ind_disabled` datetime DEFAULT NULL,
`ind_changed_by` int(11) NOT NULL,
PRIMARY KEY (`ind_id`),
UNIQUE KEY `ind_email` (`ind_email`),
UNIQUE KEY `ind_pword_index` (`ind_email`,`ind_pword`),
UNIQUE KEY `ind_screen` (`ind_screen`),
UNIQUE KEY `ind_instagram` (`ind_instagram`),
UNIQUE KEY `ind_twitter` (`ind_twitter`),
UNIQUE KEY `ind_facebook` (`ind_facebook`),
UNIQUE KEY `ind_mobile` (`ind_mobile`),
KEY `ind_add_id` (`ind_add_id`),
KEY `ind_img_id` (`ind_img_id`),
KEY `ind_title_id` (`ind_title_id`),
KEY `ind_name_index` (`ind_lastname`,`ind_firstname`),
KEY `ind_role_id` (`ind_role_id`)
) ENGINE=InnoDB AUTO_INCREMENT=4 DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

--
-- Table structure for table `indroles`
--

```

```

DROP TABLE IF EXISTS `indroles`;
CREATE TABLE IF NOT EXISTS `indroles` (
  `ir_id` int(11) NOT NULL AUTO_INCREMENT,
  `ir_name` varchar(100) COLLATE utf8_unicode_ci NOT NULL,
  PRIMARY KEY (`ir_id`),
  KEY `ir_name` (`ir_name`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

--
-- Table structure for table `jobs`
--

```

```

DROP TABLE IF EXISTS `jobs`;
CREATE TABLE IF NOT EXISTS `jobs` (
  `job_id` int(11) NOT NULL AUTO_INCREMENT,
  `job_pos_id` int(11) NOT NULL,
  `job_name` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `job_typ_id` int(11) NOT NULL,
  `job_add_id` int(11) DEFAULT NULL,
  `job_text` text CHARACTER SET utf8 COLLATE utf8_unicode_ci,
  `job_html` text COLLATE utf8_unicode_ci,
  `job_img_id` int(11) DEFAULT NULL,
  `job_gal_id` int(11) DEFAULT NULL,
  `job_start` datetime NOT NULL,
  `job_show_from` datetime NOT NULL,
  `job_show_to` datetime NOT NULL,
  PRIMARY KEY (`job_id`),
  KEY `job_pos_id` (`job_pos_id`),
  KEY `job_typ_id` (`job_typ_id`),
  KEY `job_add_id` (`job_add_id`),
  KEY `job_img_id` (`job_img_id`),
  KEY `job_gal_id` (`job_gal_id`),
  KEY `job_show_index` (`job_typ_id`,`job_show_from`),
  KEY `job_show_from` (`job_show_from`)
)

```



```
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;
```

```
-- Table structure for table `news`
```

```
DROP TABLE IF EXISTS `news`;
CREATE TABLE IF NOT EXISTS `news` (
  `new_id` int(11) NOT NULL AUTO_INCREMENT,
  `new_pos_id` int(11) NOT NULL,
  `new_typ_id` int(11) NOT NULL,
  `new_img_id` int(11) DEFAULT NULL,
  `new_gal_id` int(11) DEFAULT NULL,
  `new_subject` varchar(100) COLLATE utf8_unicode_ci NOT NULL,
  `new_text` text CHARACTER SET utf8 COLLATE utf8_unicode_ci,
  `new_html` text COLLATE utf8_unicode_ci,
  `new_show_from` datetime NOT NULL,
  `new_show_to` datetime NOT NULL,
  PRIMARY KEY (`new_id`),
  KEY `new_pos_id` (`new_pos_id`),
  KEY `new_typ_id` (`new_typ_id`),
  KEY `new_img_id` (`new_img_id`),
  KEY `new_gal_id` (`new_gal_id`),
  KEY `new_show_index` (`new_typ_id`,`new_show_from`),
  KEY `new_show_from` (`new_show_from`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;
```

```
-- Table structure for table `offers`
```

```
DROP TABLE IF EXISTS `offers`;
CREATE TABLE IF NOT EXISTS `offers` (
  `off_id` int(11) NOT NULL AUTO_INCREMENT,
  `off_pos_id` int(11) NOT NULL,
  `off_subject` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `off_typ_id` int(11) NOT NULL,
  `off_add_id` int(11) DEFAULT NULL,
  `off_img_id` int(11) DEFAULT NULL,
  `off_gal_id` int(11) DEFAULT NULL,
  `off_cost_id` int(11) DEFAULT NULL,
  `off_text` text CHARACTER SET utf8 COLLATE utf8_unicode_ci,
  `off_html` text COLLATE utf8_unicode_ci,
  `off_show_from` datetime NOT NULL,
  `off_show_to` datetime NOT NULL,
  PRIMARY KEY (`off_id`),
  KEY `off_pos_id` (`off_pos_id`),
  KEY `off_typ_id` (`off_typ_id`),
  KEY `off_add_id` (`off_add_id`,`off_show_from`),
  KEY `off_img_id` (`off_img_id`),
  KEY `off_gal_id` (`off_gal_id`),
  KEY `off_cost_id` (`off_cost_id`),
  KEY `off_show_from` (`off_show_from`),
  KEY `off_show_index` (`off_typ_id`,`off_show_from`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;
```

```
-- Table structure for table `organisations`
```

```
DROP TABLE IF EXISTS `organisations`;
CREATE TABLE IF NOT EXISTS `organisations` (
```

```

`org_id` int(11) NOT NULL AUTO_INCREMENT,
`org_add_same` tinyint(1) NOT NULL DEFAULT '0',
`org_add_id` int(11) NOT NULL,
`org_ind_id` int(11) NOT NULL,
`org_grp_id` int(11) DEFAULT NULL,
`org_img_id` int(11) DEFAULT NULL,
`org_gal_id` int(11) DEFAULT NULL,
`org_name` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`org_strap` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
`org_text` text CHARACTER SET utf8 COLLATE utf8_unicode_ci,
`org_html` text COLLATE utf8_unicode_ci,
`org_typ_id` int(11) NOT NULL,
`org_sic_id` int(11) DEFAULT NULL,
`org_conum` varchar(10) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`org_reg_id` tinyint(1) DEFAULT NULL,
`org_vatnum` varchar(10) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`org_phone` varchar(25) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`org_mobile` varchar(25) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`org_email` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`org_web` varchar(255) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`org_facebook` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`org_twitter` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`org_instagram` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci DEFAULT NULL,
`org_added` datetime NOT NULL,
`org_amended` datetime NOT NULL,
`org_disabled` datetime DEFAULT NULL,
`org_changed_by` int(11) NOT NULL,
PRIMARY KEY (`org_id`),
KEY `org_add_id` (`org_add_id`),
KEY `org_ind_id` (`org_ind_id`),
KEY `org_grp_id` (`org_grp_id`),
KEY `org_typ_id` (`org_typ_id`),
KEY `org_sic_id` (`org_sic_id`),
KEY `org_reg_id` (`org_reg_id`),
KEY `org_img_id` (`org_img_id`),
KEY `org_gal_id` (`org_gal_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

-----

--
-- Table structure for table `orgindlinks`
--

DROP TABLE IF EXISTS `orgindlinks`;
CREATE TABLE IF NOT EXISTS `orgindlinks` (
  `oil_id` int(11) NOT NULL AUTO_INCREMENT,
  `oil_org_id` int(11) NOT NULL,
  `oil_ind_id` int(11) NOT NULL,
  `oil_owner` tinyint(1) NOT NULL DEFAULT '0',
  `oil_org_role` varchar(100) COLLATE utf8_unicode_ci NOT NULL,
  `oil_added` int(11) NOT NULL,
  `oil_amended` datetime NOT NULL,
  `oil_disabled` int(11) DEFAULT NULL,
  `oil_changed_by` int(11) NOT NULL,
  PRIMARY KEY (`oil_id`),
  UNIQUE KEY `oil_org_index` (`oil_org_id`,`oil_ind_id`),
  UNIQUE KEY `oil_ind_index` (`oil_ind_id`,`oil_org_id`),
  KEY `oil_org_id` (`oil_org_id`),
  KEY `oil_ind_id` (`oil_ind_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

-----

--
-- Table structure for table `orgindroles`
--

```

```

DROP TABLE IF EXISTS `orgindroles`;
CREATE TABLE IF NOT EXISTS `orgindroles` (
  `oir_id` int(11) NOT NULL AUTO_INCREMENT,
  `oir_role` varchar(100) COLLATE utf8_unicode_ci NOT NULL,
  PRIMARY KEY (`oir_id`),
  KEY `oir_role` (`oir_role`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

-----

```

```

--
-- Table structure for table `posts`
--

```

```

DROP TABLE IF EXISTS `posts`;
CREATE TABLE IF NOT EXISTS `posts` (
  `pos_id` int(11) NOT NULL AUTO_INCREMENT,
  `pos_type_id` int(11) NOT NULL,
  `pos_ind_id` int(11) NOT NULL,
  `pos_org_id` int(11) DEFAULT NULL,
  `pos_added` datetime NOT NULL,
  `pos_amended` datetime NOT NULL,
  `pos_disabled` datetime DEFAULT NULL,
  `pos_changed_by` int(11) NOT NULL,
  PRIMARY KEY (`pos_id`),
  KEY `pos_type_id` (`pos_type_id`),
  KEY `pos_ind_id` (`pos_ind_id`),
  KEY `pos_added` (`pos_added`),
  KEY `pos_org_id` (`pos_org_id`),
  KEY `pos_changed_by` (`pos_changed_by`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

-----

```

```

--
-- Table structure for table `regions`
--

```

```

DROP TABLE IF EXISTS `regions`;
CREATE TABLE IF NOT EXISTS `regions` (
  `rgn_id` int(11) NOT NULL AUTO_INCREMENT,
  `rgn_name` varchar(100) COLLATE utf8_unicode_ci NOT NULL,
  `rgn_cty_id` int(11) NOT NULL,
  PRIMARY KEY (`rgn_id`),
  KEY `rgn_cty_id` (`rgn_cty_id`),
  KEY `rgn_name` (`rgn_name`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

-----

```

```

--
-- Table structure for table `regplaces`
--

```

```

DROP TABLE IF EXISTS `regplaces`;
CREATE TABLE IF NOT EXISTS `regplaces` (
  `reg_id` int(11) NOT NULL AUTO_INCREMENT,
  `reg_place` varchar(100) COLLATE utf8_unicode_ci NOT NULL,
  PRIMARY KEY (`reg_id`),
  KEY `reg_place` (`reg_place`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

-----

```

```

--
-- Table structure for table `routes`
--

```

```

DROP TABLE IF EXISTS `routes`;
CREATE TABLE IF NOT EXISTS `routes` (
  `rte_id` int(11) NOT NULL AUTO_INCREMENT,
  `rte_pos_id` int(11) NOT NULL,
  `rte_typ_id` int(11) NOT NULL,
  `rte_places_id` int(11) NOT NULL,
  `rte_subject` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `rte_add_id` int(11) DEFAULT NULL,
  `rte_img_id` int(11) DEFAULT NULL,
  `rte_gal_id` int(11) DEFAULT NULL,
  `rte_text` text COLLATE utf8_unicode_ci,
  `rte_html` text COLLATE utf8_unicode_ci,
  `rte_map` varchar(100) COLLATE utf8_unicode_ci DEFAULT NULL,
  `rte_gpx` varchar(100) COLLATE utf8_unicode_ci DEFAULT NULL,
  `rte_meet_info` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  PRIMARY KEY (`rte_id`),
  KEY `rte_pos_id` (`rte_pos_id`),
  KEY `rte_add_id` (`rte_add_id`),
  KEY `rte_img_id` (`rte_img_id`),
  KEY `rte_gal_id` (`rte_gal_id`),
  KEY `rte_typ_id` (`rte_typ_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

-----

```

```

--
-- Table structure for table `rteplaces`
--

```

```

DROP TABLE IF EXISTS `rteplaces`;
CREATE TABLE IF NOT EXISTS `rteplaces` (
  `rpl_id` int(11) NOT NULL AUTO_INCREMENT,
  `rpl_name` varchar(100) COLLATE utf8_unicode_ci NOT NULL,
  `rpl_rgn_id` int(11) NOT NULL,
  PRIMARY KEY (`rpl_id`),
  KEY `rpl_name` (`rpl_name`),
  KEY `rpl_rgn_id` (`rpl_rgn_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

```

```

-----

```

```

--
-- Table structure for table `salesandwants`
--

```

```

DROP TABLE IF EXISTS `salesandwants`;
CREATE TABLE IF NOT EXISTS `salesandwants` (
  `saw_id` int(11) NOT NULL AUTO_INCREMENT,
  `saw_pos_id` int(11) NOT NULL,
  `saw_typ_id` int(11) NOT NULL,
  `saw_subject` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `saw_add_id` int(11) DEFAULT NULL,
  `saw_img_id` int(11) DEFAULT NULL,
  `saw_gal_id` int(11) DEFAULT NULL,
  `saw_cost_id` int(11) DEFAULT NULL,
  `saw_text` text CHARACTER SET utf8 COLLATE utf8_unicode_ci,
  `saw_html` text COLLATE utf8_unicode_ci,
  `saw_show_from` datetime NOT NULL,
  `saw_show_to` datetime NOT NULL,
  PRIMARY KEY (`saw_id`),
  KEY `saw_typ_id` (`saw_typ_id`),
  KEY `saw_pos_id` (`saw_pos_id`),
  KEY `saw_add_id` (`saw_add_id`),
  KEY `saw_img_id` (`saw_img_id`),
  KEY `saw_gal_id` (`saw_gal_id`),
  KEY `saw_cost_id` (`saw_cost_id`),
  KEY `saw_show_from` (`saw_show_from`),
  KEY `saw_show_index` (`saw_typ_id`,`saw_show_from`)
)

```

```
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;
```

```
-- Table structure for table `siccodes`
```

```
DROP TABLE IF EXISTS `siccodes`;
CREATE TABLE IF NOT EXISTS `siccodes` (
  `sic_id` int(11) NOT NULL AUTO_INCREMENT,
  `sic_code` int(11) NOT NULL,
  `sic_name` varchar(100) COLLATE utf8_unicode_ci NOT NULL,
  PRIMARY KEY (`sic_id`),
  KEY `sic_code` (`sic_code`),
  KEY `sic_name` (`sic_name`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;
```

```
-- Table structure for table `threads`
```

```
DROP TABLE IF EXISTS `threads`;
CREATE TABLE IF NOT EXISTS `threads` (
  `thr_id` int(11) NOT NULL AUTO_INCREMENT,
  `thr_pos_id` int(11) NOT NULL,
  `thr_subject` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `thr_typ_id` int(11) NOT NULL,
  `thr_typ_id_id` int(11) DEFAULT NULL,
  `thr_img_id` int(11) DEFAULT NULL,
  `com_show_from` datetime NOT NULL,
  `com_show_to` datetime NOT NULL,
  PRIMARY KEY (`thr_id`),
  KEY `thr_pos_id` (`thr_pos_id`) USING BTREE,
  KEY `thr_typ_id` (`thr_typ_id`) USING BTREE,
  KEY `thr_img_id` (`thr_img_id`) USING BTREE,
  KEY `thr_typ_id_id` (`thr_typ_id_id`) USING BTREE
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;
```

```
-- Table structure for table `titles`
```

```
DROP TABLE IF EXISTS `titles`;
CREATE TABLE IF NOT EXISTS `titles` (
  `title_id` int(11) NOT NULL AUTO_INCREMENT,
  `title_name` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  PRIMARY KEY (`title_id`),
  KEY `title_name` (`title_name`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;
```

```
-- Table structure for table `towns`
```

```
DROP TABLE IF EXISTS `towns`;
CREATE TABLE IF NOT EXISTS `towns` (
  `town_id` int(11) NOT NULL AUTO_INCREMENT,
  `town_name` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `town_cnt_id` int(11) NOT NULL,
  PRIMARY KEY (`town_id`),
  KEY `town_name` (`town_name`),
```

```

KEY `town_county_id` (`town_cnt_id`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

-- -----
--
-- Table structure for table `types`
--
DROP TABLE IF EXISTS `types`;
CREATE TABLE IF NOT EXISTS `types` (
  `typ_id` int(11) NOT NULL AUTO_INCREMENT,
  `typ_type` char(3) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  `typ_name` varchar(100) CHARACTER SET utf8 COLLATE utf8_unicode_ci NOT NULL,
  PRIMARY KEY (`typ_id`),
  UNIQUE KEY `typ_type` (`typ_type`,`typ_name`),
  KEY `typ_name` (`typ_name`)
) ENGINE=InnoDB DEFAULT CHARSET=utf8 COLLATE=utf8_unicode_ci;

--
-- Constraints for dumped tables
--
--
-- Constraints for table `addresses`
--
ALTER TABLE `addresses`
  ADD CONSTRAINT `FK_add_evt` FOREIGN KEY (`add_id`) REFERENCES `events` (`evt_add_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_add_ind` FOREIGN KEY (`add_id`) REFERENCES `individuals` (`ind_add_id`)
  ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_add_job` FOREIGN KEY (`add_id`) REFERENCES `jobs` (`job_add_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_add_org` FOREIGN KEY (`add_id`) REFERENCES `organisations`
  (`org_add_id`) ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_add_rte` FOREIGN KEY (`add_id`) REFERENCES `routes` (`rte_add_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_add_saw` FOREIGN KEY (`add_id`) REFERENCES `salesandwants`
  (`saw_add_id`) ON DELETE RESTRICT;

--
-- Constraints for table `costs`
--
ALTER TABLE `costs`
  ADD CONSTRAINT `FK_cos_` FOREIGN KEY (`cos_id`) REFERENCES `salesandwants` (`saw_cost_id`)
  ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_cos_evt` FOREIGN KEY (`cos_id`) REFERENCES `events` (`evt_cost_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_cos_saw` FOREIGN KEY (`cos_id`) REFERENCES `salesandwants`
  (`saw_cost_id`) ON DELETE RESTRICT;

--
-- Constraints for table `counties`
--
ALTER TABLE `counties`
  ADD CONSTRAINT `FK_cnt` FOREIGN KEY (`cnt_id`) REFERENCES `towns` (`town_cnt_id`) ON
  DELETE RESTRICT;

--
-- Constraints for table `countries`
--
ALTER TABLE `countries`
  ADD CONSTRAINT `FK_cty` FOREIGN KEY (`cty_id`) REFERENCES `regions` (`rgn_cty_id`) ON
  DELETE RESTRICT;

--
-- Constraints for table `districts`
--

```

```

ALTER TABLE `districts`
  ADD CONSTRAINT `FK_dis_add` FOREIGN KEY (`dis_id`) REFERENCES `addresses`
  (`add_district_id`) ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_dis_area` FOREIGN KEY (`dis_id`) REFERENCES `areas` (`area_dis_id`) ON
  DELETE RESTRICT;

--
-- Constraints for table `galleries`
--
ALTER TABLE `galleries`
  ADD CONSTRAINT `FK_gal_emp` FOREIGN KEY (`gal_id`) REFERENCES `announcements`
  (`ann_gal_id`) ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_gal_evt` FOREIGN KEY (`gal_id`) REFERENCES `events` (`evt_gal_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_gal_gli` FOREIGN KEY (`gal_id`) REFERENCES `galleries` (`gal_gli_id`)
  ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_gal_job` FOREIGN KEY (`gal_id`) REFERENCES `jobs` (`job_gal_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_gal_new` FOREIGN KEY (`gal_id`) REFERENCES `news` (`new_gal_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_gal_off` FOREIGN KEY (`gal_id`) REFERENCES `offers` (`off_gal_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_gal_org` FOREIGN KEY (`gal_id`) REFERENCES `organisations`
  (`org_gal_id`) ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_gal_rte` FOREIGN KEY (`gal_id`) REFERENCES `routes` (`rte_gal_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_gal_saw` FOREIGN KEY (`gal_id`) REFERENCES `routes` (`rte_gal_id`) ON
  DELETE RESTRICT;

--
-- Constraints for table `groups`
--
ALTER TABLE `groups`
  ADD CONSTRAINT `FK_grp_org` FOREIGN KEY (`grp_id`) REFERENCES `organisations`
  (`org_grp_id`) ON DELETE RESTRICT;

--
-- Constraints for table `images`
--
ALTER TABLE `images`
  ADD CONSTRAINT `FK_img_ann` FOREIGN KEY (`img_id`) REFERENCES `announcements`
  (`ann_img_id`) ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_img_emp` FOREIGN KEY (`img_id`) REFERENCES `employments` (`emp_img_id`)
  ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_img_evt` FOREIGN KEY (`img_id`) REFERENCES `events` (`evt_img_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_img_gli` FOREIGN KEY (`img_id`) REFERENCES `galllinks` (`gli_img_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_img_ind` FOREIGN KEY (`img_id`) REFERENCES `individuals` (`ind_img_id`)
  ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_img_job` FOREIGN KEY (`img_id`) REFERENCES `jobs` (`job_img_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_img_new` FOREIGN KEY (`img_id`) REFERENCES `news` (`new_img_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_img_off` FOREIGN KEY (`img_id`) REFERENCES `offers` (`off_img_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_img_org` FOREIGN KEY (`img_id`) REFERENCES `organisations`
  (`org_img_id`) ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_img_rte` FOREIGN KEY (`img_id`) REFERENCES `routes` (`rte_img_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_img_saw` FOREIGN KEY (`img_id`) REFERENCES `salesandwants`
  (`saw_img_id`) ON DELETE RESTRICT;

--
-- Constraints for table `individuals`
--
ALTER TABLE `individuals`
  ADD CONSTRAINT `FK_ind_oil` FOREIGN KEY (`ind_id`) REFERENCES `orgindlinks` (`oil_ind_id`)

```

```

ON DELETE RESTRICT,
ADD CONSTRAINT `FK_ind_org` FOREIGN KEY (`ind_id`) REFERENCES `organisations`
(`org_ind_id`) ON DELETE RESTRICT,
ADD CONSTRAINT `FK_ind_pos` FOREIGN KEY (`ind_id`) REFERENCES `posts` (`pos_ind_id`) ON
DELETE RESTRICT;

--
-- Constraints for table `indroles`
--
ALTER TABLE `indroles`
ADD CONSTRAINT `FK_irl_ind` FOREIGN KEY (`ir_id`) REFERENCES `individuals` (`ind_role_id`)
ON DELETE RESTRICT;

--
-- Constraints for table `organisations`
--
ALTER TABLE `organisations`
ADD CONSTRAINT `FK_org_oil` FOREIGN KEY (`org_id`) REFERENCES `orgindlinks` (`oil_org_id`)
ON DELETE RESTRICT,
ADD CONSTRAINT `FK_org_pos` FOREIGN KEY (`org_id`) REFERENCES `posts` (`pos_org_id`) ON
DELETE RESTRICT;

--
-- Constraints for table `posts`
--
ALTER TABLE `posts`
ADD CONSTRAINT `FK_pos_ann` FOREIGN KEY (`pos_id`) REFERENCES `announcements`
(`ann_pos_id`) ON DELETE CASCADE,
ADD CONSTRAINT `FK_pos_com` FOREIGN KEY (`pos_id`) REFERENCES `threads` (`thr_pos_id`) ON
DELETE CASCADE,
ADD CONSTRAINT `FK_pos_emp` FOREIGN KEY (`pos_id`) REFERENCES `employments` (`emp_pos_id`)
ON DELETE CASCADE,
ADD CONSTRAINT `FK_pos_evt` FOREIGN KEY (`pos_id`) REFERENCES `events` (`evt_pos_id`) ON
DELETE CASCADE,
ADD CONSTRAINT `FK_pos_job` FOREIGN KEY (`pos_id`) REFERENCES `jobs` (`job_pos_id`) ON
DELETE CASCADE,
ADD CONSTRAINT `FK_pos_new` FOREIGN KEY (`pos_id`) REFERENCES `news` (`new_pos_id`) ON
DELETE CASCADE,
ADD CONSTRAINT `FK_pos_off` FOREIGN KEY (`pos_id`) REFERENCES `offers` (`off_pos_id`) ON
DELETE CASCADE,
ADD CONSTRAINT `FK_pos_rte` FOREIGN KEY (`pos_id`) REFERENCES `routes` (`rte_pos_id`) ON
DELETE CASCADE,
ADD CONSTRAINT `FK_pos_saw` FOREIGN KEY (`pos_id`) REFERENCES `salesandwants`
(`saw_pos_id`) ON DELETE CASCADE;

--
-- Constraints for table `regions`
--
ALTER TABLE `regions`
ADD CONSTRAINT `FK_rgn` FOREIGN KEY (`rgn_id`) REFERENCES `counties` (`cnt_rgn_id`) ON
DELETE RESTRICT,
ADD CONSTRAINT `FK_rgn_rteplaces` FOREIGN KEY (`rgn_id`) REFERENCES `rteplaces`
(`rpl_rgn_id`) ON DELETE RESTRICT;

--
-- Constraints for table `threads`
--
ALTER TABLE `threads`
ADD CONSTRAINT `FK_com` FOREIGN KEY (`thr_id`) REFERENCES `comments` (`com_thr_id`) ON
DELETE RESTRICT;

--
-- Constraints for table `titles`
--
ALTER TABLE `titles`
ADD CONSTRAINT `FK_title` FOREIGN KEY (`title_id`) REFERENCES `individuals`
(`ind_title_id`) ON DELETE RESTRICT;

```



```
--
-- Constraints for table `towns`
--
ALTER TABLE `towns`
  ADD CONSTRAINT `FK_town_add` FOREIGN KEY (`town_id`) REFERENCES `addresses`
    (`add_town_id`) ON DELETE RESTRICT;

--
-- Constraints for table `types`
--
ALTER TABLE `types`
  ADD CONSTRAINT `FK_typ_ann` FOREIGN KEY (`typ_id`) REFERENCES `announcements`
    (`ann_type_id`) ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_typ_com` FOREIGN KEY (`typ_id`) REFERENCES `threads` (`thr_typ_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_typ_emp` FOREIGN KEY (`typ_id`) REFERENCES `employments` (`emp_typ_id`)
  ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_typ_evt` FOREIGN KEY (`typ_id`) REFERENCES `events` (`evt_typ_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_typ_gal` FOREIGN KEY (`typ_id`) REFERENCES `galleries` (`gal_typ_id`)
  ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_typ_job` FOREIGN KEY (`typ_id`) REFERENCES `jobs` (`job_typ_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_typ_new` FOREIGN KEY (`typ_id`) REFERENCES `news` (`new_typ_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_typ_off` FOREIGN KEY (`typ_id`) REFERENCES `offers` (`off_typ_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_typ_org` FOREIGN KEY (`typ_id`) REFERENCES `organisations`
    (`org_typ_id`) ON DELETE RESTRICT,
  ADD CONSTRAINT `FK_typ_pos` FOREIGN KEY (`typ_id`) REFERENCES `posts` (`pos_type_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_typ_rte` FOREIGN KEY (`typ_id`) REFERENCES `routes` (`rte_typ_id`) ON
  DELETE RESTRICT,
  ADD CONSTRAINT `FK_typ_saw` FOREIGN KEY (`typ_id`) REFERENCES `salesandwants`
    (`saw_typ_id`) ON DELETE RESTRICT;
COMMIT;

/*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
/*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;
```



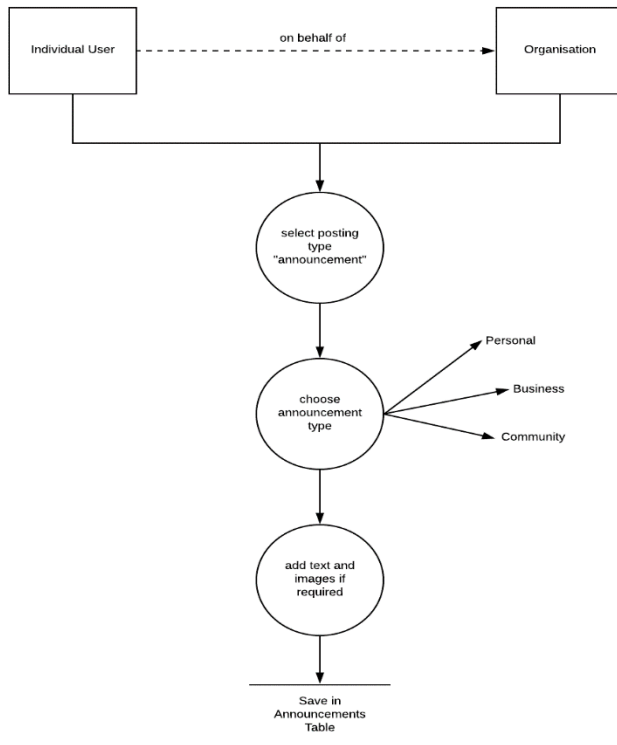

Appendix V

Appendix VI

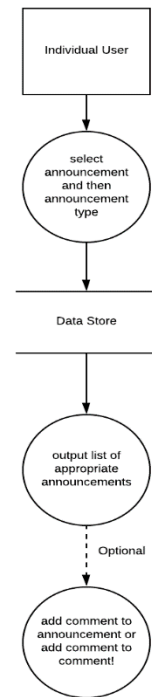
Appendix VII

Appendix VIII

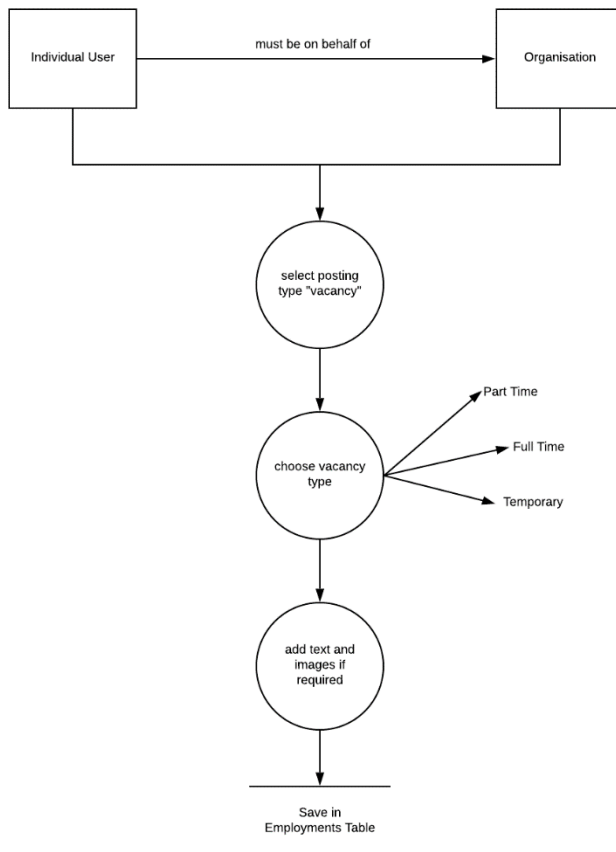
Making Announcements



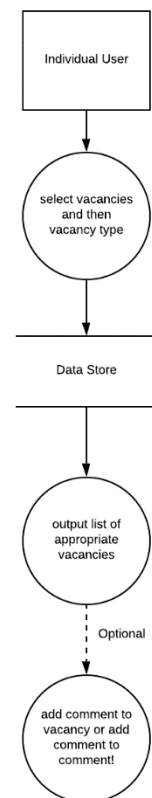
Viewing Announcements



Adding Vacancies Offered



Viewing Vacancies Offered





Appendix IX



Appendix X

Appendix XI

