### Assessment 1 – Weight 10%

**Group:**  **Dev-Sync**

**Member: MAZIBUKO SP 208324071** **Total: (30)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Aspect to be evaluated** | **Total mark** | **Learner mark** | **Comment** |
| **OpenSource database** | **10** |  |  |
| ERD created (printed out). Field and table names conform to naming standards | 3 |  |  |
| Database script created (printed out) | 2 |  |  |
| At least 3 related example tables are created and populated (at least 5 records each) as per ERD. | 3 |  |  |
| Relationships created as specified in ERD | 2 |  |  |
| **3-tiered application** | **20** |  |  |
| Web server set up, client can connect over network using Internet explorer or other web browser. | 3 |  |  |
| Database on different machine from web server. | 2 |  |  |
| Learner illustrates understanding of 3-tiered set-up. | 3 |  |  |
| All pages are combined into one web site application. Pages can be accessed via menu links. | 5 |  |  |
| Web application built to list, insert, update and delete data on selected tables. All functionality correct. **Every group member builds and demonstrates at least one page that can list and update (OR list and insert, or list and delete) database content. Students build different pages – one page must not be used by different students for this evaluation.** | 2 marks for listing. 5 for update, delete or insert (each group member) Each group member gets individual mark |  |  |
|  |
|  |
|  |
| **Total** | **30** |  |  |

**DATABASE SCRIPT – DEV\_SYNC (MARIA\_DB v10.1.25)**

-- phpMyAdmin SQL Dump

-- version 4.7.0

-- https://www.phpmyadmin.net/

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-- Host: 127.0.0.1

-- Generation Time: May 11, 2018 at 07:11 PM

-- Server version: 10.1.25-MariaDB

-- PHP Version: 7.1.7

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 \*/;

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-- Database: `dev-db`

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-- Table structure for table `documents`

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CREATE TABLE `documents` (

`id` int(10) UNSIGNED NOT NULL,

`user\_id` int(10) UNSIGNED NOT NULL,

`name` varchar(191) COLLATE utf8mb4\_unicode\_ci NOT NULL,

`slug` varchar(191) COLLATE utf8mb4\_unicode\_ci NOT NULL,

`created\_at` timestamp NULL DEFAULT NULL,

`updated\_at` timestamp NULL DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_unicode\_ci;

--

-- Dumping data for table `documents`

--

INSERT INTO `documents` (`id`, `user\_id`, `name`, `slug`, `created\_at`, `updated\_at`) VALUES

(1, 2, 'pro\_dc', '', '2018-05-08 07:16:37', '2018-05-08 02:10:27'),

(2, 4, 'laboriosam enim', 'laboriosam-enim', '2018-05-09 20:22:02', '2018-05-09 20:22:02'),

(3, 2, 'nesciunt sequi', 'nesciunt-sequi', '2018-05-09 20:22:02', '2018-05-09 20:22:02'),

(4, 1, 'alias sunt', 'alias-sunt', '2018-05-09 20:22:03', '2018-05-09 20:22:03'),

(5, 2, 'quae ut', 'quae-ut', '2018-05-09 20:22:03', '2018-05-09 20:22:03'),

(6, 2, 'atque fuga', 'atque-fuga', '2018-05-09 20:22:03', '2018-05-09 20:22:03'),

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-- Table structure for table `migrations`

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CREATE TABLE `migrations` (

`id` int(10) UNSIGNED NOT NULL,

`migration` varchar(191) COLLATE utf8mb4\_unicode\_ci NOT NULL,

`batch` int(11) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_unicode\_ci;

--

-- Dumping data for table `migrations`

--

INSERT INTO `migrations` (`id`, `migration`, `batch`) VALUES

(1, '2018\_04\_27\_090626\_create\_documents\_table', 1),

(2, '2018\_04\_29\_205756\_create\_users\_table', 1),

(3, '2018\_04\_29\_212718\_add\_is\_admin\_and\_status\_id\_columns\_to\_users\_table', 1),

(4, '2018\_04\_30\_124709\_add\_is\_subscribed\_to\_users\_table', 1),

(5, '2018\_05\_01\_000111\_create\_profiles\_table', 1);

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-- Table structure for table `profiles`

CREATE TABLE `profiles` (

`id` int(10) UNSIGNED NOT NULL,

`user\_id` int(10) UNSIGNED NOT NULL,

`first\_name` varchar(60) COLLATE utf8mb4\_unicode\_ci NOT NULL,

`last\_name` varchar(60) COLLATE utf8mb4\_unicode\_ci NOT NULL,

`birthdate` date NOT NULL,

`gender` tinyint(1) NOT NULL,

`created\_at` timestamp NULL DEFAULT NULL,

`updated\_at` timestamp NULL DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_unicode\_ci;

--

-- Dumping data for table `profiles`

--

INSERT INTO `profiles` (`id`, `user\_id`, `first\_name`, `last\_name`, `birthdate`, `gender`, `created\_at`, `updated\_at`) VALUES

(1, 2, 'Prom', 'Maz', '1945-02-03', 1, '2018-05-09 18:15:02', '2018-05-09 18:15:02');

(2, 3, 'Sbu', 'Maz', '2018-05-01', 1, '2018-05-15 11:33:06', '2018-05-15 11:33:06'),

(3, 1, 'Pro', 'M', '1992-07-15', 1, '2018-05-17 20:05:03', '2018-05-17 20:05:03'),

(4, 36, 'Ilean', 'Mwe', '1999-07-16', 0, '2018-05-18 07:38:40', '2018-05-18 07:38:40');

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--

-- Table structure for table `users`

CREATE TABLE `users` (

`id` int(10) UNSIGNED NOT NULL,

`name` varchar(100) COLLATE utf8mb4\_unicode\_ci NOT NULL,

`email` varchar(100) COLLATE utf8mb4\_unicode\_ci NOT NULL,

`is\_subscribed` tinyint(1) NOT NULL DEFAULT '0',

`is\_admin` tinyint(1) NOT NULL DEFAULT '0',

`user\_type\_id` int(11) NOT NULL DEFAULT '10',

`status\_id` int(10) UNSIGNED NOT NULL DEFAULT '10',

`password` varchar(60) COLLATE utf8mb4\_unicode\_ci NOT NULL,

`remember\_token` varchar(100) COLLATE utf8mb4\_unicode\_ci DEFAULT NULL,

`created\_at` timestamp NULL DEFAULT NULL,

`updated\_at` timestamp NULL DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_unicode\_ci;

--

-- Dumping data for table `users`

--

INSERT INTO `users` (`id`, `name`, `email`, `is\_subscribed`, `is\_admin`, `user\_type\_id`, `status\_id`, `password`, `remember\_token`, `created\_at`, `updated\_at`) VALUES

(1, 'admin', 'admin@gmail.com', 0, 1, 10, 10, '$2y$10$16ClcbfyPWNOJxNGH.PE2.UtTHq6sB//l4fqUrft5YUmy/czWk2UC', '9Ztkh4wFGvE5A78R6MTsUlm6FvkkTEhAN2tft1RZ1Df2sMY16qmUj8Uu8KgX', '2018-05-09 20:19:44', '2018-05-09 20:19:44'),

(2, 'Pro', 'pro@gmail.com', 0, 1, 10, 10, '$2y$10$NicI0EZgbOo7B9lif/PqVO932TNSvln2SEgedc4IbnCkxretbbNbe', 'HagzQUC8eDtWY1xRuIUvMy5IssI7QEEhGbvelnqHSEUBtxbIL7MynVmdGecL', '2018-05-09 20:20:13', '2018-05-09 20:20:13'),

(3, 'sbu', 'sbu@gmail.com', 1, 0, 10, 10, '$2y$10$LGE1YR/51/ez4SIANANDieqwqTZB1uHMBk2Uxz4OaTedcdcwbOygi', '9eb7cBQtnKruYF18jWOdUMKMP4Th12K9W9deCVRlGZIokazxvtB6aW6q14AZ', '2018-05-09 20:20:37', '2018-05-09 20:20:37'),

(4, 'mazi', 'maz@gmail.com', 1, 0, 10, 10, '$2y$10$kPI7p2rzKZdmhU1iwMmiAeepaiFHaDuFjXO6hahhYWqmVlKiJ6tyC', 'cvSzMqfbPwATNeQJZuObhsVvUpTibSgEijVA5EY2GDkaT6H8nV4EqPkDfNT6', '2018-05-09 20:21:09', '2018-05-09 20:21:09'),

(5, 'Mrs. Nadia Cummerata PhD', 'katarina.dickinson@example.net', 0, 0, 10, 10, '$2y$10$TKh8H1.PfQx37YgCzwiKb.KjNyWgaHb9cbcoQgdIVFlYg7B77UdFm', '7pl0xLJz72', '2018-05-09 20:23:11', '2018-05-09 20:23:11'),

(6, 'Mrs. Karelle Anderson', 'makenzie.howell@example.com', 0, 0, 10, 10, '$2y$10$TKh8H1.PfQx37YgCzwiKb.KjNyWgaHb9cbcoQgdIVFlYg7B77UdFm', '9B3pvv41c9', '2018-05-09 20:23:11', '2018-05-09 20:23:11'),

(7, 'Ezequiel Zulauf', 'morar.wava@example.com', 0, 0, 10, 10, '$2y$10$TKh8H1.PfQx37YgCzwiKb.KjNyWgaHb9cbcoQgdIVFlYg7B77UdFm', '2wvMwNqWv6', '2018-05-09 20:23:11', '2018-05-09 20:23:11'),

--

-- Indexes for dumped tables

--

--

-- Indexes for table `documents`

--

ALTER TABLE `documents`

ADD PRIMARY KEY (`id`),

ADD UNIQUE KEY `documents\_name\_unique` (`name`),

ADD UNIQUE KEY `documents\_slug\_unique` (`slug`);

--

-- Indexes for table `migrations`

--

ALTER TABLE `migrations`

ADD PRIMARY KEY (`id`);

--

-- Indexes for table `profiles`

--

ALTER TABLE `profiles`

ADD PRIMARY KEY (`id`);

--

-- Indexes for table `users`

--

ALTER TABLE `users`

ADD PRIMARY KEY (`id`),

ADD UNIQUE KEY `unique\_email\_sbu` (`email`);

--

-- AUTO\_INCREMENT for dumped tables

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-- AUTO\_INCREMENT for table `documents`

--

ALTER TABLE `documents`

MODIFY `id` int(10) UNSIGNED NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=22;

--

-- AUTO\_INCREMENT for table `migrations`

--

ALTER TABLE `migrations`

MODIFY `id` int(10) UNSIGNED NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=6;

--

-- AUTO\_INCREMENT for table `profiles`

--

ALTER TABLE `profiles`

MODIFY `id` int(10) UNSIGNED NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=2;

--

-- AUTO\_INCREMENT for table `users`

--

ALTER TABLE `users`

MODIFY `id` int(10) UNSIGNED NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=28;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 \*/;