# The vote poll application

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**LINK**: http://193.167.100.74/~t7obda00/Vote\_poll\_upload/

**USERNAME:** admin

**PASSWORD:** admin

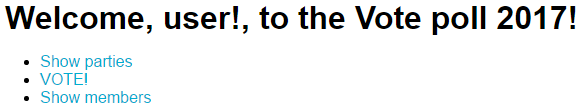
**ALTERNATIVE USERNAME:** user

**ALTERNATIVE PASSWORD:** user

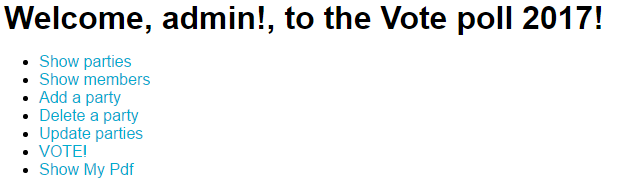
(Or any other user, that is registered is added as user (not as admin), for example: Random/Random)

**THE IDEA:** Application distinguishes between user and admin.

**USER:**

This simple application lets the user to vote for his selected party.  
 It also lets him view the live results of voting as well as list of members of the parties and the party leaders.

**ADMIN:**



Admin in addition to the user side of application has access to all CRUD functions as well as unlimited number of votes.   
  
**HOW TO USE**: the use is intuitive

**CONFIGURATIONS:**

**Routes.php** is set as in example “customers” application to

$route['default\_controller'] = 'main';

Basic privileges/setting for **database.php**

'hostname' => 'mysli.oamk.fi',

'username' => 't7obda00',

'password' => 'KsPwT39TfHCcPDnm',

'database' => 'opisk\_t7obda00',

Added helper settings for functionality of login page in **Autoload.php**

$autoload['helper'] = array('url','form','security');

Using custom css file **mystyle.css**

**IMPERFECTIONS/BUGS**

App is using different files (instead of simple? if clause) for admin/user since I didn’t figure out, how to store variables between sessions/pages.

As a matter of that user can also vote more times if he relogs.

**SQL**

CREATE DATABASE IF NOT EXISTS Vote\_poll;

USE Vote\_poll;

CREATE TABLE IF NOT EXISTS `members` (

`id\_members` int(50) NOT NULL,

`id\_parties` int(50) NOT NULL,

`member` varchar(30) NOT NULL,

`leader` tinyint(1) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8;

ALTER TABLE `members`

ADD PRIMARY KEY (`id\_members`);

ALTER TABLE `members`

MODIFY `id\_members` int(50) NOT NULL AUTO\_INCREMENT;

INSERT INTO `members` (`id\_parties`, `member`, `leader`) VALUES

(1, 'Stephen King', 1),

(1, 'Mike Pritchard', 0),

(2, 'Steve Duncan', 0),

(2, 'Dude that likes to lead', 1),

(3, 'Adam Jensen', 1),

(3, 'John Sheppard', 0),

(4, 'Douglas Adams', 0),

(4, 'Marvin', 1),

(5, 'Lara Croft?', 0),

(5, 'Gargamel', 1);

CREATE TABLE IF NOT EXISTS `parties` (

`id\_parties` int(11) NOT NULL,

`party` varchar(30) NOT NULL,

`votes` int(30) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=utf8;

ALTER TABLE `parties`

ADD PRIMARY KEY (`id\_parties`);

ALTER TABLE `parties`

MODIFY `id\_parties` int(11) NOT NULL AUTO\_INCREMENT;

INSERT INTO `parties` (`id\_parties`, `party`, `votes`) VALUES

(1, 'The liberals', 1250),

(2, 'Random conservative party', 1000),

(3, 'Radicals!!', 204),

(4, 'Full of populists', 3000),

(5, 'The revolution comes', 500);

CREATE TABLE `user\_login` (

`id` int(11) NOT NULL,

`user\_name` varchar(255) NOT NULL,

`user\_email` varchar(255) NOT NULL,

`user\_password` varchar(255) NOT NULL

) ENGINE=InnoDB AUTO\_INCREMENT=6 DEFAULT CHARSET=utf8;

INSERT INTO `user\_login` (`id`, `user\_name`, `user\_email`, `user\_password`) VALUES

(1, 'admin', 'admin@admin.admin', 'admin'),

(2, 'Random', 'random@random.random', 'Random'),

(3, 'user', 'user@user.user', 'user');

ALTER TABLE `user\_login`

ADD PRIMARY KEY (`id`);

ALTER TABLE `user\_login`

MODIFY `id` int(11) NOT NULL AUTO\_INCREMENT;