Cake php

composer create-project --prefer-dist cakephp/app my\_app\_name

set data base user name password with config/app.php

add rout

 $routes->connect('/', ['controller' => 'Users', 'action' => 'login']);

Create data table

CREATE TABLE IF NOT EXISTS `users` (

`id` int(11) NOT NULL AUTO\_INCREMENT,

`email` varchar(255) NOT NULL,

`password` varchar(255) NOT NULL,

`phone` varchar(255) NOT NULL,

`created` datetime NOT NULL,

`modified` datetime NOT NULL,

PRIMARY KEY (`id`)

) ENGINE=MyISAM AUTO\_INCREMENT=5 DEFAULT CHARSET=latin1;

Cd bin

./cake bake migration\_snapshot Initial

./cake bake all users

Create login ,and signup pages

Add setpassword method to Model

    protected function \_setPassword($password)

    {

        if (strlen($password) > 0) {

          return (new DefaultPasswordHasher)->hash($password);

        }

    }

Edit AppController

        $this->loadComponent('Auth', [

            'loginAction' => [

                'controller' => 'Users',

                'action' => 'login',

            ],

            'authError' => 'Did you really think you are allowed to see that?',

            'authenticate' => [

                'Form' => [

                    'fields' => ['username' => 'email']

                ]

            ],

            'storage' => 'Session'

        ]);

Edit user controller

    public function beforeFilter(Event $event)

    {

        # code...

        $this->Auth->allow(['signup', 'forgotPassword']);

    }

    public function login()

    {

        // $users = $this->paginate($this->Users);

        // $this->set(compact('users'));

        if ($this->request->is('post')) {

            if ($this->Auth->user('id')) {

                $this->Flash->success(\_\_('Success.'));

                return $this->redirect(['controller' => 'Users', 'action' => 'index']);

            } else {

                $user = $this->Auth->identify();

                if ($user) {

                    $this->Auth->setUser($user);

                    $this->Flash->success(\_\_('Success.'));

                    return $this->redirect(['controller' => 'Users', 'action' => 'index']);

                }

                $this->Flash->error(\_\_('User name or Password Incorrect,Please, try again.'));

            }

        }

    }

    public function signup()

    {

        $user = $this->Users->newEntity();

        if ($this->request->is('post')) {

            $user = $this->Users->patchEntity($user, $this->request->getData());

            if ($this->Users->save($user)) {

                $this->Flash->success(\_\_('The user has been saved.'));

                return $this->redirect(['action' => 'index']);

            }

            $this->Flash->error(\_\_('The user could not be saved. Please, try again.'));

        }

        $this->set(compact('user'));

    }