var app = angular.module('plunker', ['ngRoute']);

app.config(function($routeProvider) {

$routeProvider.when('/login', {

templateUrl: 'login.html',

controller: 'LoginCtrl'

});

$routeProvider.when('/', {

templateUrl: 'home.html',

controller: 'HomeCtrl'

});

$routeProvider.otherwise({ redirectTo: '/' });

});

app.run(function(authentication, $rootScope, $location) {

$rootScope.$on('$routeChangeStart', function(evt) {

if(!authentication.isAuthenticated){

$location.url("/login");

}

event.preventDefault();

});

})

/\*to the \*/

app.controller('LoginCtrl', function($scope, $http, $location, authentication) {

$scope.login = function() {

if ($scope.username === 'admin' && $scope.password === 'pass') {

console.log('successful')

authentication.isAuthenticated = true;

authentication.user = { name: $scope.username };

$location.url("/");

} else {

$scope.loginError = "Invalid username/password combination";

console.log('Login failed..');

};

};

});

app.controller('AppCtrl', function($scope, authentication) {

$scope.templates =

[

{ url: 'login.html' },

{ url: 'home.html' }

];

$scope.template = $scope.templates[0];

$scope.login = function (username, password) {

if ( username === 'admin' && password === '1234') {

authentication.isAuthenticated = true;

$scope.template = $scope.templates[1];

$scope.user = username;

} else {

$scope.loginError = "Invalid username/password combination";

};

};

});

app.controller('HomeCtrl', function($scope, authentication) {

$scope.user = authentication.user.name;

});

app.factory('authentication', function() {

return {

isAuthenticated: false,

user: null

}

});