<!DOCTYPE html>

<html ng-app="myApp" ng-controller="MainCtrl">

<head>

<link rel="stylesheet" href="style.css">

<script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.6.10/angular.min.js"></script>

<script src="script.js"></script>

</head>

<body ng-controller="MainCtrl">

<h1>Login!</h1>

<!--form for user and pass-->

<form name="myForm" novalidate>

<p>User name:<br>

<input type="text" name="username" placeholder="admin" ng-model="username" required>

<!-- show, in red only when firstname input has been modified and invalid-->

<span style="color:red" ng-show="myForm.username.$dirty && myForm.username.$invalid">

<span ng-show="myForm.username.$error.required">user name is required.</span>

</span>

</p>

<h2>{{username}}</h2>

<p>Password:<br>

<input type="password" name="password" placeholder="admin1" ng-model="password" required>

<!-- show, in red only when firstname input has been modified and invalid-->

<span style="color:red" ng-show="myForm.password.$dirty && myForm.password.$invalid">

<span ng-show="myForm.password.$error.required">password is required.</span>

</span>

</p>

<button type="submit" ng-click="login()">login</button><br><br><!--login2(username)-->

<button type="submit" ng-click="submit()">Sign up</button>

</form><br>

<h2>Search through existing users</h2>

<input ng-model="searchName" type="text" placeholder="search"/>

<ul>

<li ng-repeat="name in myusers | filter: searchName">

<a>{{name.username}}</a>

</li>

</ul>

<!--display array with ng-repeat-->

<h2>user table (Testing)</h2>

<ul>

<li ng-repeat="user in myusers">

<a>{{user.username}}</a>

<a>{{user.password}}</a>

</li>

</ul>

</body>

</html>

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<html ng-app="myApp" ng-controller="MainCtrl">

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<body ng-controller="MainCtrl">

<h1>You have logged in ... new page!</h1>

<button type="submit" ng-click="back()">Go Back</button>

</body>

</html>

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

app.controller('MainCtrl', function

($scope) {

$scope.myusers = [

{username:'user1', password:'123123'},

{username:'user2', password:'123234'},

{username:'admin', password:'admin'}];

$scope.submit = function(){

if($scope.username && $scope.password){

var user = $scope.username;

var pass = $scope.password;

alert("Welcome new user: " + user);

$scope.myusers.push({

username: user,

password: pass

});

} else {

alert("Invalid Login");

}

};

$scope.login = function(){

window.location = "loggedin.html";

};

$scope.back = function(){

window.location = "index.html";

};

$scope.login2 = function(tester){

var match = $scope.myusers.indexOf({username : tester});

if(match >= 0){

var user = $scope.username;

var pass = $scope.password;

alert("Welcome existing user: " + user);

} else {

alert("Invalid Login " + match);

}

};

});

/\* changes colors of input fields depending on current state \*/

input.ng-invalid {

background-color: pink;

}

input.ng-valid {

background-color: lightgreen;

}

input.ng-pristine {

background-color: white;

}