**REG NO. : 412422205009**

**NAME : AKASH RAJ L**

**SOURCE CODE :**

**login.component.html**

<div class="login-container">

<h2>Login</h2>

<form (ngSubmit)="onSubmit()">

<div>

<label for="username">Username:</label>

<input type="text" id="username" [(ngModel)]="username" name="username" required>

</div>

<div>

<label for="password">Password:</label>

<input type="password" id="password" [(ngModel)]="password" name="password" required>

</div>

<button type="submit">Login</button>

</form>

</div>

**login.component.css**

.login-container {

width: 300px;

margin: 100px auto;

padding: 20px;

border: 1px solid #ccc;

border-radius: 5px;

box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

}

form div {

margin-bottom: 10px;

}

label {

display: block;

margin-bottom: 5px;

}

input {

width: 100%;

padding: 8px;

box-sizing: border-box;

}

button {

width: 100%;

padding: 10px;

background-color: #007BFF;

color: white;

border: none;

border-radius: 5px;

cursor: pointer;

}

button:hover {

background-color: #0056b3;

}

**login.component.ts**

import { Component } from '@angular/core';

@Component({

selector: 'app-login',

templateUrl: './login.component.html',

styleUrls: ['./login.component.css']

})

export class LoginComponent {

username: string = '';

password: string = '';

onSubmit() {

if (this.username === 'admin' && this.password === 'admin') {

alert('Login Successful');

} else {

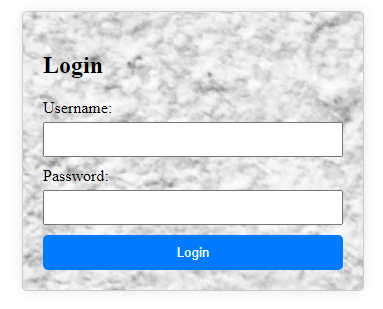
alert('Invalid credentials');

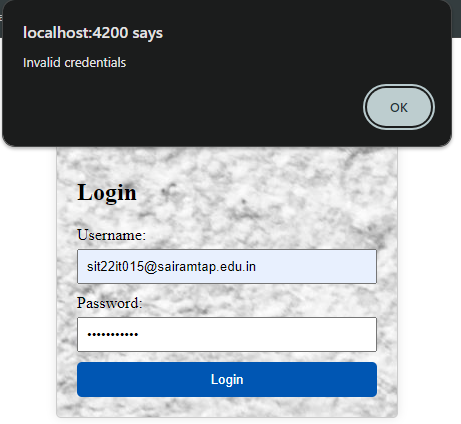
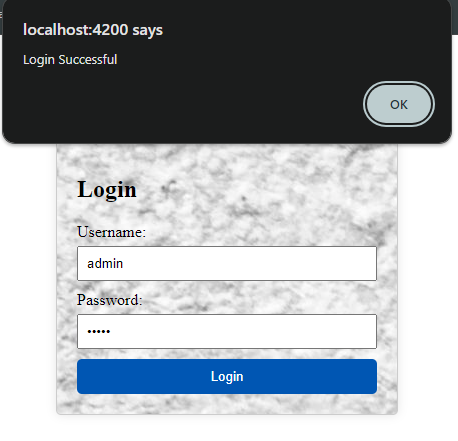
}

}

}

**OUTPUT :**

****

** **