

DAY-4

PRACTICE@HOME

LOGIN BUTTON:

CODE:

```
import React, { useState } from 'react';

const LoginDialog = () => {
  const [dialogOpen, setDialogOpen] = useState(false);
  const [username, setUsername] = useState('');
  const [password, setPassword] = useState('');

  const handleLogin = () => {
    // Add your login logic here
    // For simplicity, let's just log the entered username and password
    console.log('Login:', { username, password });

    // Close the dialog after successful login
    setDialogOpen(false);
  };

  const handleOpenDialog = () => {
    setDialogOpen(true);
  };

  const handleCloseDialog = () => {
    setDialogOpen(false);
  };

  return (
    <div>
      <button onClick={handleOpenDialog} data-testid="login">
        Login
      </button>

      {dialogOpen && (
        <div className="dialog-overlay">
          <div className="dialog">
            <h2>Login</h2>
            <label>
              Username:
            <input
              type="text"
              value={username}
            >
          </div>
        </div>
      )}
    </div>
  );
};
```

```

        onChange={(e) => setUsername(e.target.value)}
        data-testid="username"
      />
    </label>
    <label>
      Password:
      <input
        type="password"
        value={password}
        onChange={(e) => setPassword(e.target.value)}
        data-testid="password"
      />
    </label>
    <div className="dialog-actions">
      <button onClick={handleCloseDialog} data-testid="cancel">
        Cancel
      </button>
      <button onClick={handleLogin} data-testid="dia-login">
        Login
      </button>
    </div>
  </div>
</div>
  )}
</div>
);
};

export default LoginDialog;

/* .dialog-overlay {
  position: fixed;
  top: 0;
  left: 0;
  width: 100%;
  height: 100%;
  background: rgba(0, 0, 0, 0.5);
  display: flex;
  align-items: center;
  justify-content: center;
}

.dialog {
  background: white;
  padding: 20px;
  border-radius: 8px;
  box-shadow: 0 0 10px rgba(0, 0, 0, 0.3);
}

```

```
.dialog h2 {  
  margin-bottom: 10px;  
}  
  
.dialog label {  
  display: block;  
  margin-bottom: 10px;  
}  
  
.dialog-actions {  
  margin-top: 20px;  
  display: flex;  
  justify-content: space-between;  
} */
```

OUTPUT:

