

Name:	Ambuj Shukla
Section:	622 A
UID:	23BCS10884

BLOG WEBSITE PROJECT

components/Navbar.jsx

```

import { useContext, useState } from "react";
import { BlogContext } from "../context/BlogContext";
import { useNavigate } from "react-router-dom";

const CreateBlog = () => {
  const { addBlog } = useContext(BlogContext);
  const navigate = useNavigate();

  const [title, setTitle] = useState("");
  const [content, setContent] = useState("");
  const [author, setAuthor] = useState("");

  const handleSubmit = (e) => {
    e.preventDefault();

    addBlog({
      id: Date.now(),

```

```
        title,  
        content,  
        author,  
    });  
  
    navigate("/");  
};  
  
return (  
    <div className="container">  
        <h2>Create Blog</h2>  
        <form onSubmit={handleSubmit}>  
            <input  
                type="text"  
                placeholder="Title"  
                required  
                value={title}  
                onChange={(e) => setTitle(e.target.value)}  
            />  
  
            <input  
                type="text"  
                placeholder="Author"  
                required  
                value={author}  
                onChange={(e) => setAuthor(e.target.value)}  
            />  
    </div>  
)
```

```
/>

<textarea
placeholder="Content"
required
value={content}
onChange={(e) => setContent(e.target.value)}
/>

<button type="submit">Add Blog</button>
</form>
</div>
};

};

export default CreateBlog;
```

components/BlogCard.jsx

```
import { useParams } from "react-router-dom";
import { useContext } from "react";
import { BlogContext } from "../context/BlogContext";

const BlogDetail = () => {
  const { id } = useParams();
  const { blogs, deleteBlog } = useContext(BlogContext);
```

```
const blog = blogs.find((b) => b.id === Number(id));

if (!blog) return <p>Blog not found</p>

return (
  <div className="container">
    <h2>{blog.title}</h2>
    <p><strong>Author:</strong> {blog.author}</p>
    <p>{blog.content}</p>
    <button onClick={() => deleteBlog(blog.id)}>Delete</button>
  </div>
);

};

export default BlogDetail;
```

pages/Home.jsx

```
body {
  font-family: Arial, sans-serif;
  background: #f4f4f4;
}
```

```
.navbar {
  background: #222;
  padding: 15px;
  display: flex;
```

```
justify-content: space-between;  
}  
  
}
```

```
.navbar a {  
color: white;  
margin-left: 15px;  
text-decoration: none;  
}
```

```
.container {  
width: 80%;  
margin: auto;  
margin-top: 20px;  
}
```

```
.blog-card {  
background: white;  
padding: 15px;  
margin-bottom: 15px;  
border-radius: 5px;  
}
```

```
form input,  
form textarea {  
width: 100%;  
margin-bottom: 10px;
```

```
padding: 8px;
```

```
}
```

```
button {
```

```
padding: 8px 15px;
```

```
background: #007bff;
```

```
color: white;
```

```
border: none;
```

```
}
```