

What are 3 other features of React Router that we did not cover this week?

- StaticRouter – accepts a route prop using the corresponding content to be served is determined.
- generatePath – makes it simple to switch between different URL's based on different criteria
- MemoryRouter – accepts an array of routes and you can programmatically conduct everything about the router so you have total control over the router you defined.

Choose 3 React Bootstrap components and describe how they are used. You can use code examples.

- Buttons –

```
< >
  <Button variant="outline-primary">Primary</Button>{' '}
  <Button variant="outline-secondary">Secondary</Button>{' '}
  <Button variant="outline-success">Success</Button>{' '}
  <Button variant="outline-warning">Warning</Button>{' '}
  <Button variant="outline-danger">Danger</Button>{' '}
  <Button variant="outline-info">Info</Button>{' '}
  <Button variant="outline-light">Light</Button>{' '}
  <Button variant="outline-dark">Dark</Button>
</>
```

- Forms –

```
< <Form>
  <Form.Group controlId="formBasicEmail">
    <Form.Label>Email address</Form.Label>
    <Form.Control type="email" placeholder="Enter email" />
    <Form.Text className="text-muted">
      We'll never share your email with anyone else.
    </Form.Text>
  </Form.Group>

  <Form.Group controlId="formBasicPassword">
    <Form.Label>Password</Form.Label>
    <Form.Control type="password" placeholder="Password" />
  </Form.Group>
```

```

<Form.Group controlId="formBasicCheckbox">
  <Form.Check type="checkbox" label="Check me out" />
</Form.Group>
<Button variant="primary" type="submit">
  Submit
</Button>
</Form>

```

- Nav – the component is built with flexbox and provide a strong foundation for building all types of navigation components.

```

< Nav
  activeKey="/home"
  onSelect={{(selectedKey) => alert(`selected ${selectedKey}`)}}
>
  <Nav.Item>
    <Nav.Link href="/home">Active</Nav.Link>
  </Nav.Item>
  <Nav.Item>
    <Nav.Link eventKey="link-1">Link</Nav.Link>
  </Nav.Item>
  <Nav.Item>
    <Nav.Link eventKey="link-2">Link</Nav.Link>
  </Nav.Item>
  <Nav.Item>
    <Nav.Link eventKey="disabled" disabled>
      Disabled
    </Nav.Link>
  </Nav.Item>
</Nav>

```