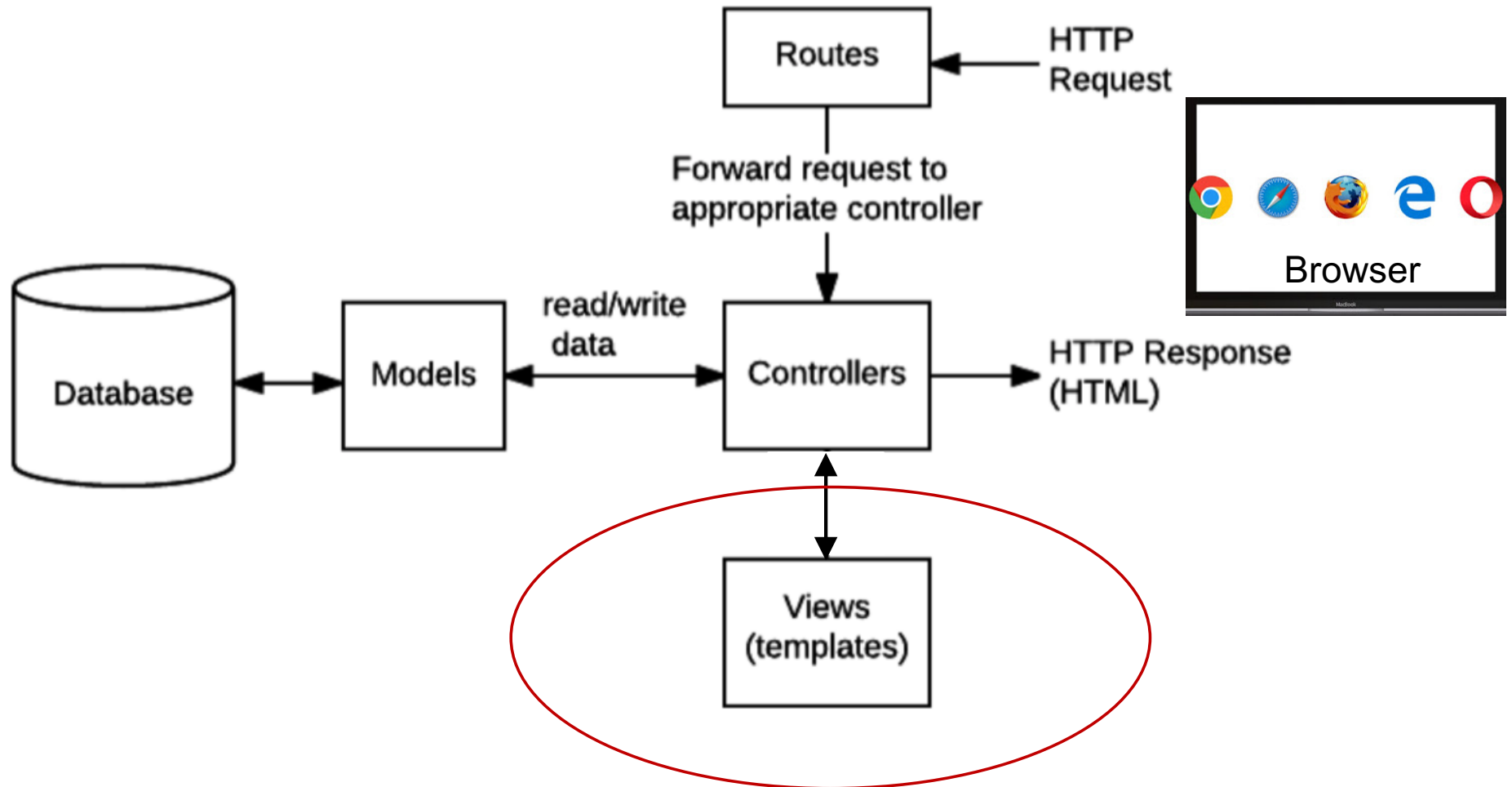


ITIS 5166

Network-Based Application Development

Views

Express MVC App Architecture



Views

- Views include ejs templates and static html files
- Created a view template for the landing page, still need view templates for
 - showing a list of all stories
 - showing details of a particular story
 - creating a new story
 - editing an existing story
- All these view templates will have the same layout

Layout

- Nav and footer are the same across these templates
- The only difference is the content area
- Instead of repeating the same code in each template, create shared components using **partials**



Partials

- A partial is a template file that can be included in other view templates
- Partials are usually stored in the '/views/partials' folder
- Include partials in other views by calling

```
<%- include ( 'RELATIVE/PATH/TO/FILE' ) %>
```

- For example:

```
<%- include ( './partials/header.ejs' ) %>
```

Demo: Create partials