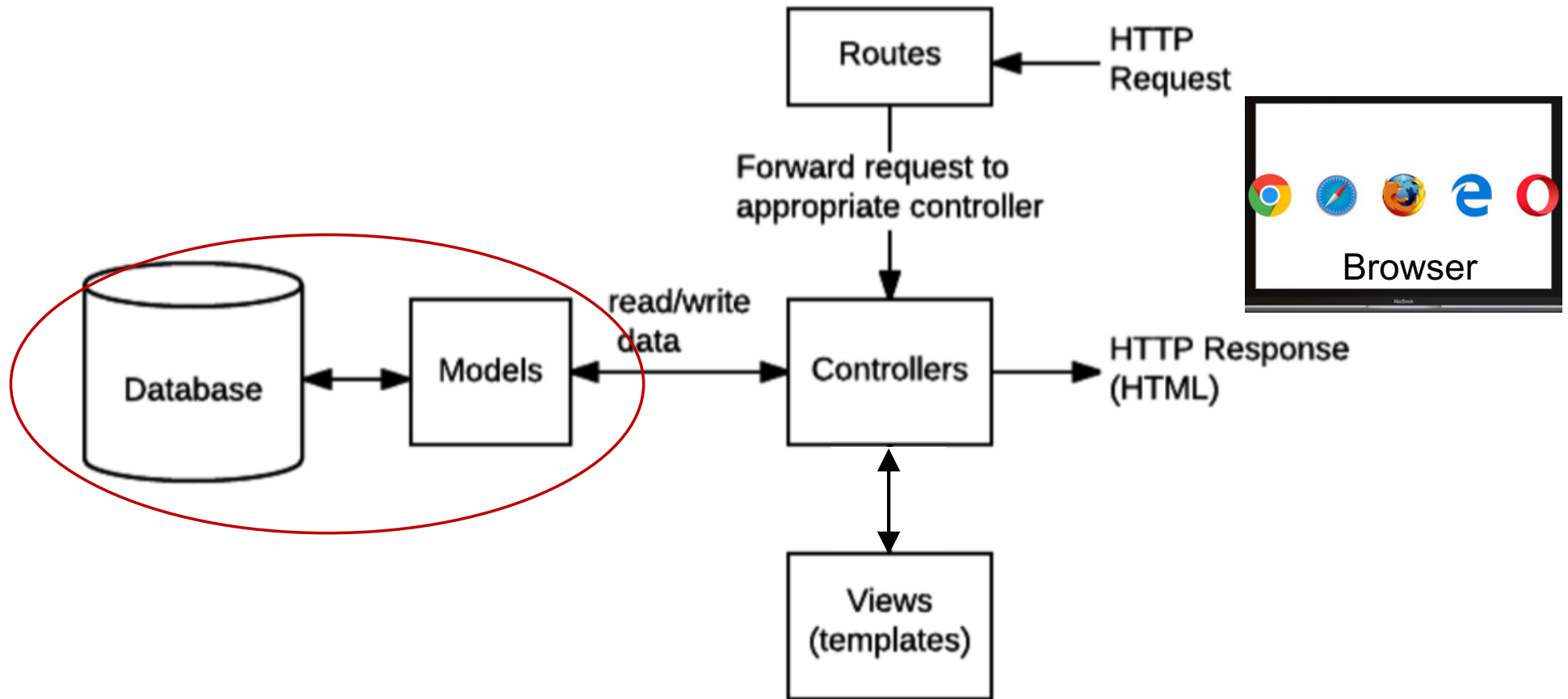# ITIS 5166
Network-Based
Application Development

Models

Express MVC App Architecture

Models

o The models are responsible for managing the resources in an application

  ◦ abstracts each resource to model objects

  ◦ defines the relationships among different model objects

  ◦ provides an interface to perform CRUD operations on the resource

Example: Story Model

- A story object includes the following fields
  - id
  - title
  - content
  - author
  - timestamp

- This week, all story objects are stored in an array
  - NOT persistent

Demo: Create a story model