4021 Internet Computing Conclusion

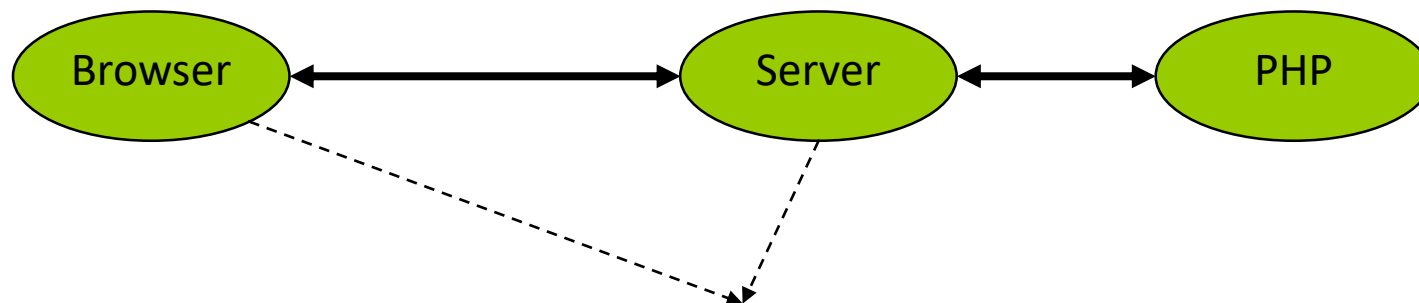## Dik Lee

Grand Summary of COMP 4021

```
  Browser  <────────>  Server  <────>  PHP
```
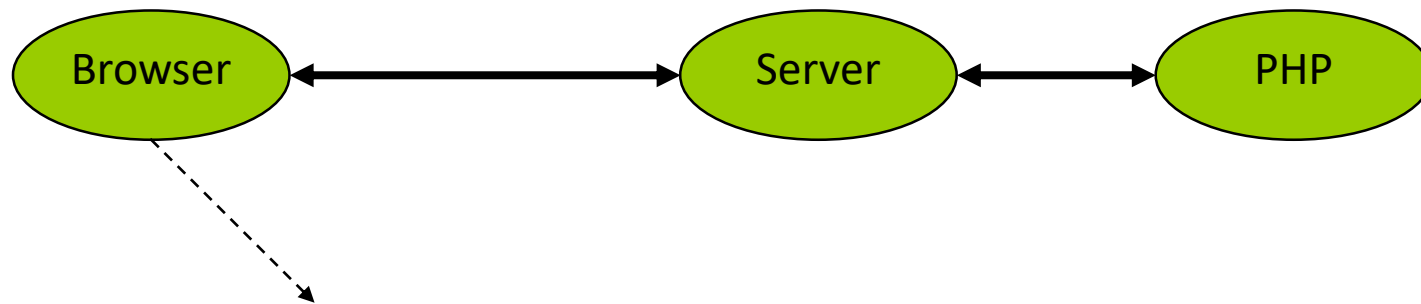
- Client side:
  - HTML/SVG/XML processing and rendering
  - DOM: Nodes + Attributes + Events
  - JavaScript
  - Styles + CSS
  - jQuery

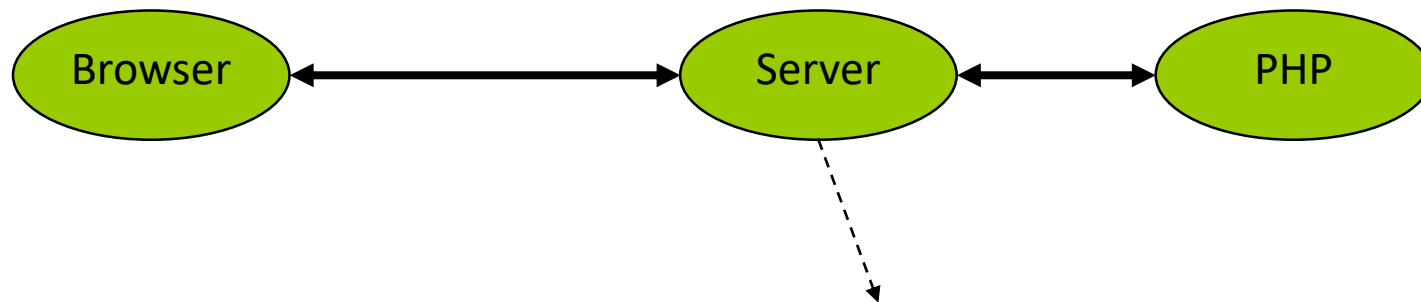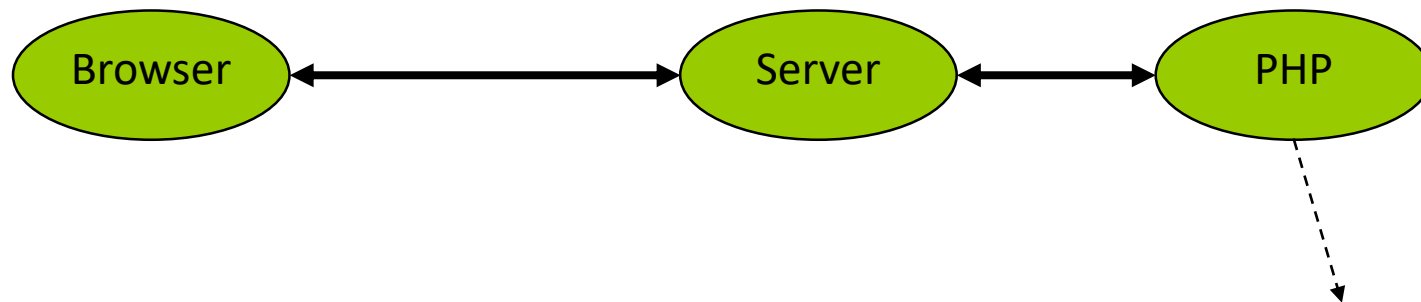# Grand Summary of COMP 4021

- Communication methods:
  - HTTP: Header and content
    - Get / Post / Head …
  - Form, hidden fields, form+JavaScript…
  - Ajax
  - Cookies
  - Sessions

Grand Summary of COMP 4021

Browser ↔ Server ↔ PHP

- □ Server :
  - ◼ Create HTML content (coding)
  - ◼ Apache, configurations, modules, etc.

Grand Summary of COMP 4021

```
Browser <------> Server <------> PHP
```

- PHP :
  - Transform dynamic content into HTML pages with program logic
  - PHP headers -> HTTP headers
  - Sessions
  - Environment variables