Getting Up to Speed with Angular

Includes Angular v2.* & v4.*+

Andrew Connell

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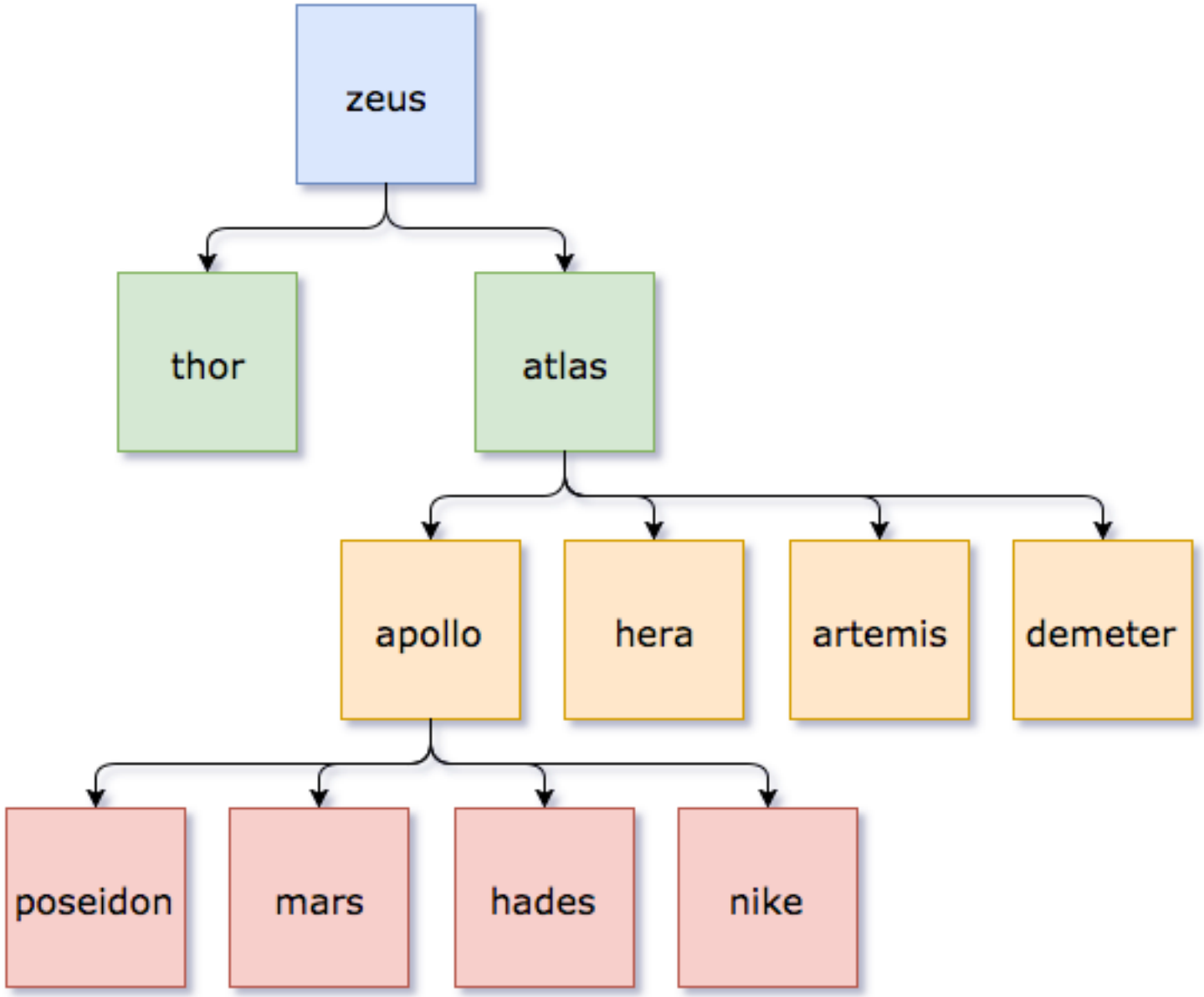
- Microsoft MVP
  - Office Development
  - Office Servers & Services
- Co-Host, Microsoft Cloud Show
  - http://www.MicrosoftCloudShow.com
- Voitanos | on-demand video training
  - https://www.voitanos.io | @voitanos

Agenda

- Logistics
- Setup development env for Angular dev
- Angular CLI
- Create & explore first Angular project
- Data Binding
- Structural directives, controls & loops
- Pips
- Component types
- Building a sample application
- Resources

Understanding Container vs. Presentation Components


zeus
thor
atlas
apollo
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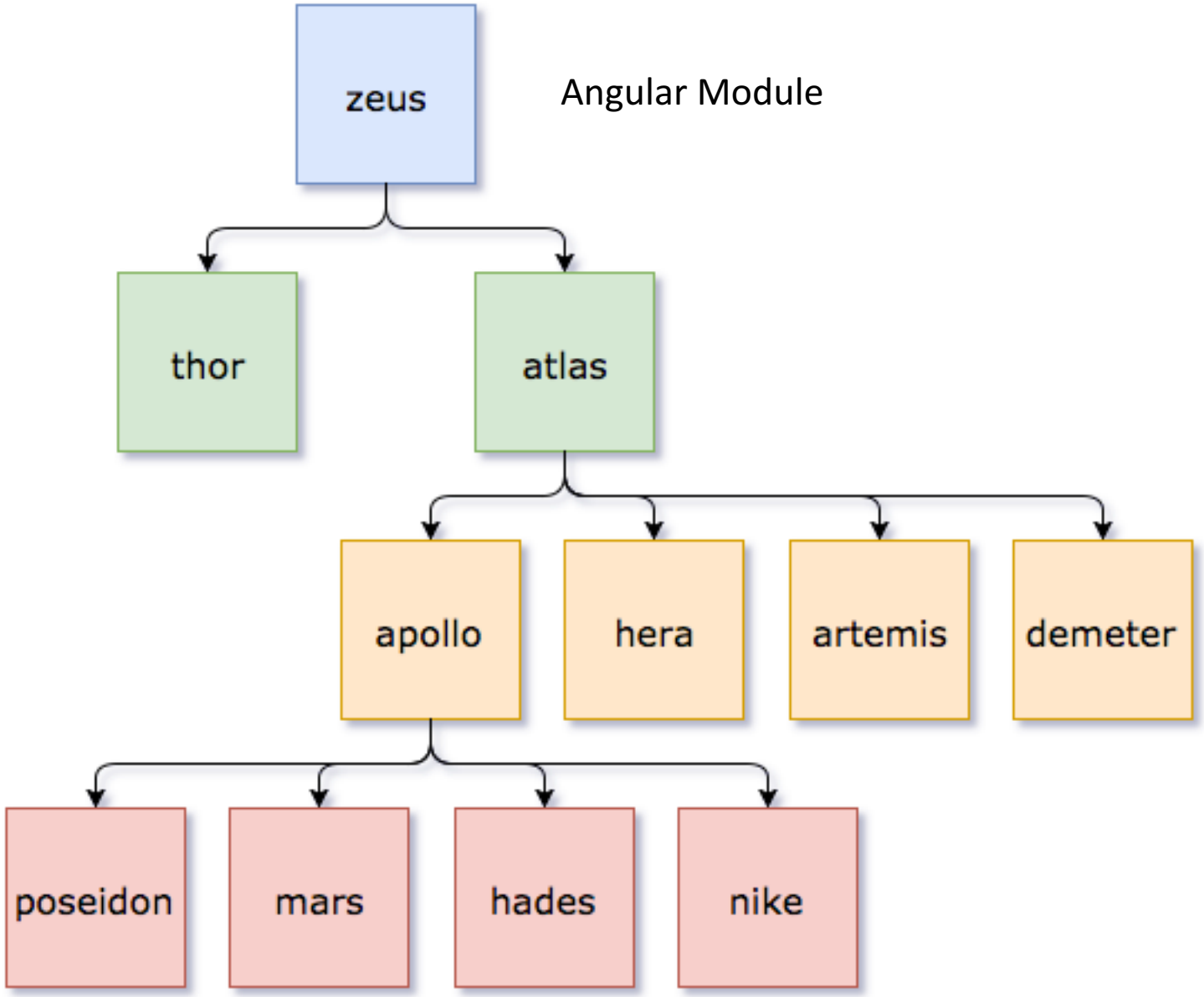
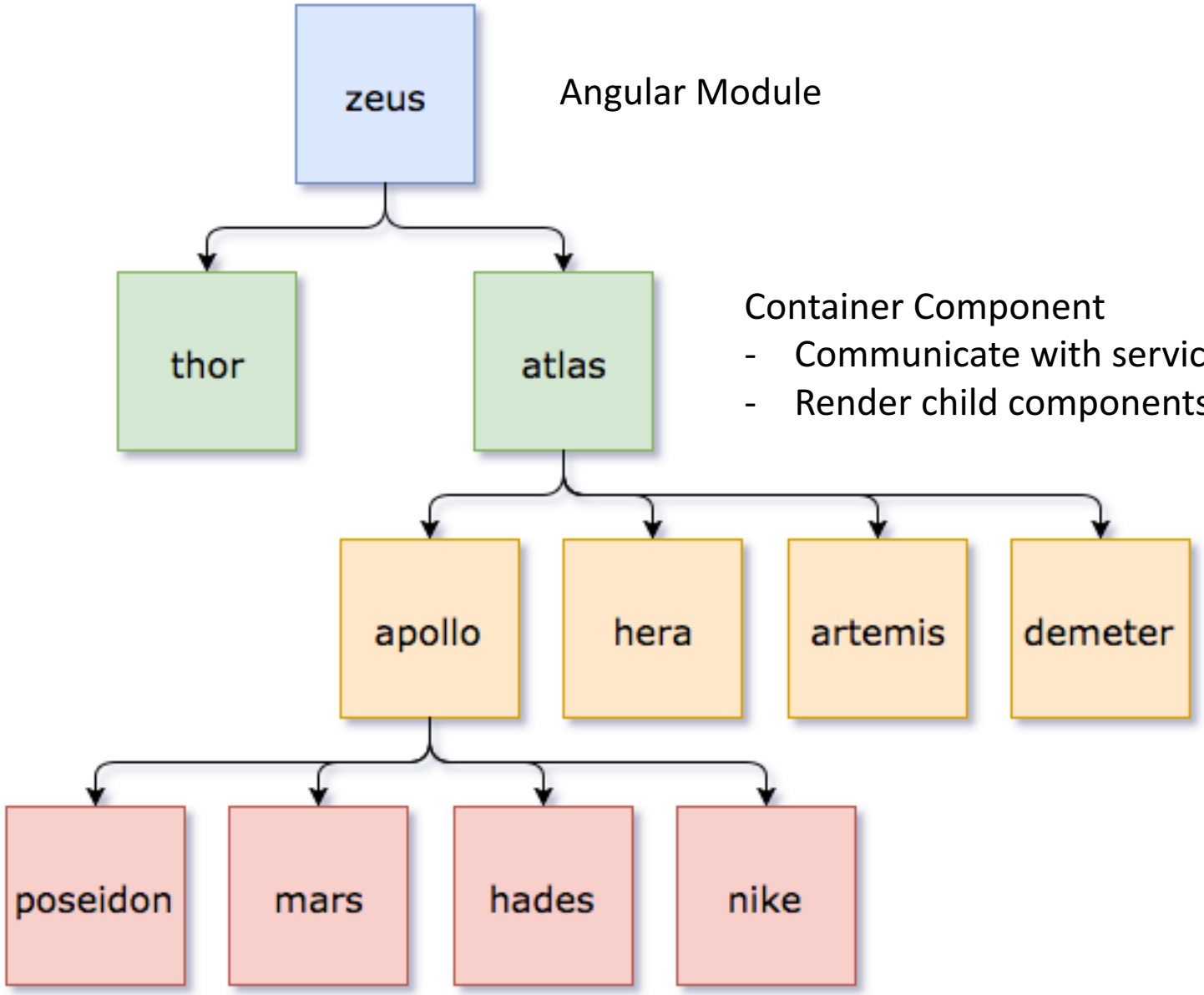
demeter
poseidon
mars
hades
nike

Angular Module

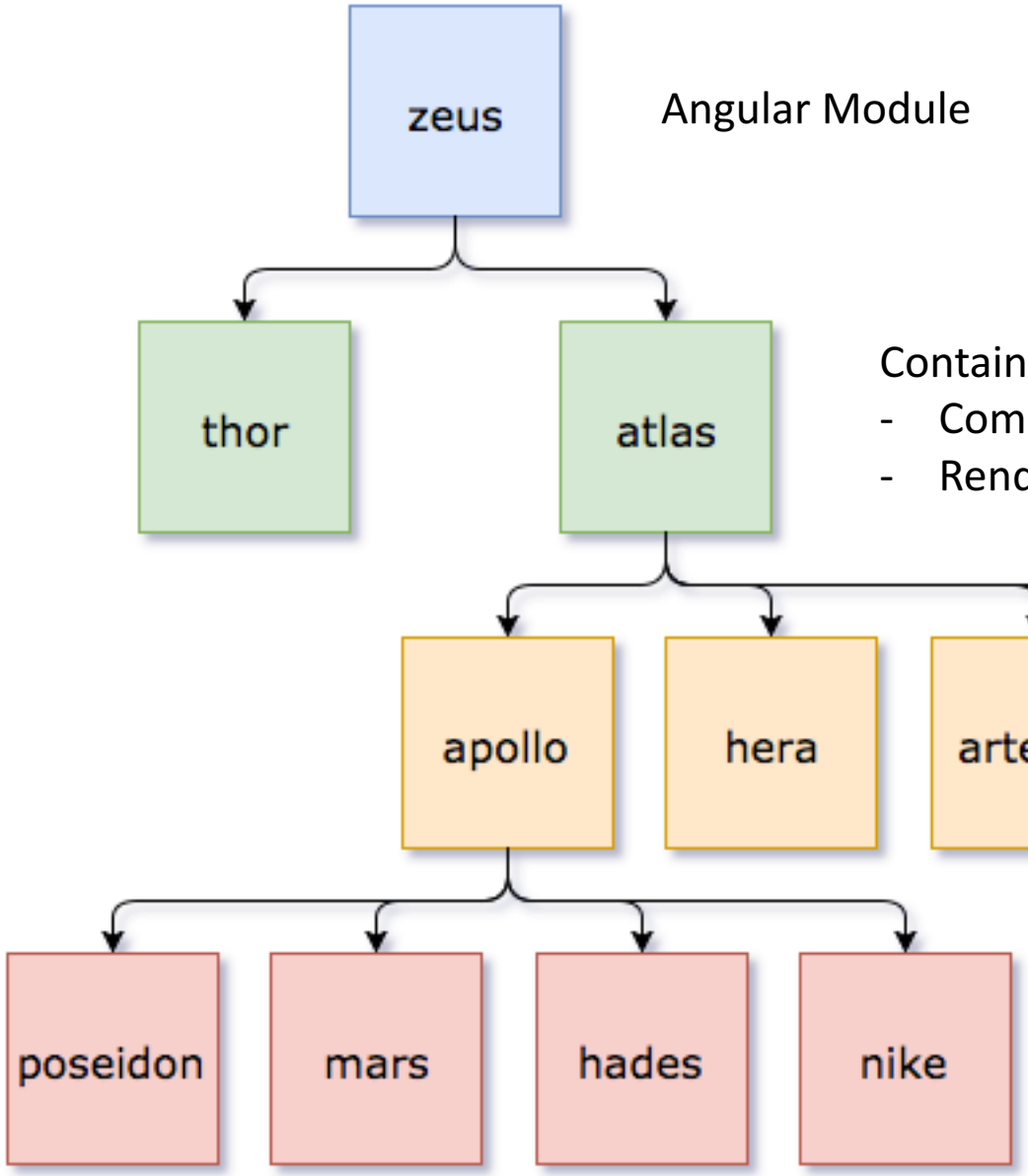




Angular Module

Container Component

- Communicate with services
- Render child components



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Presentation Component
- Accept data via inputs
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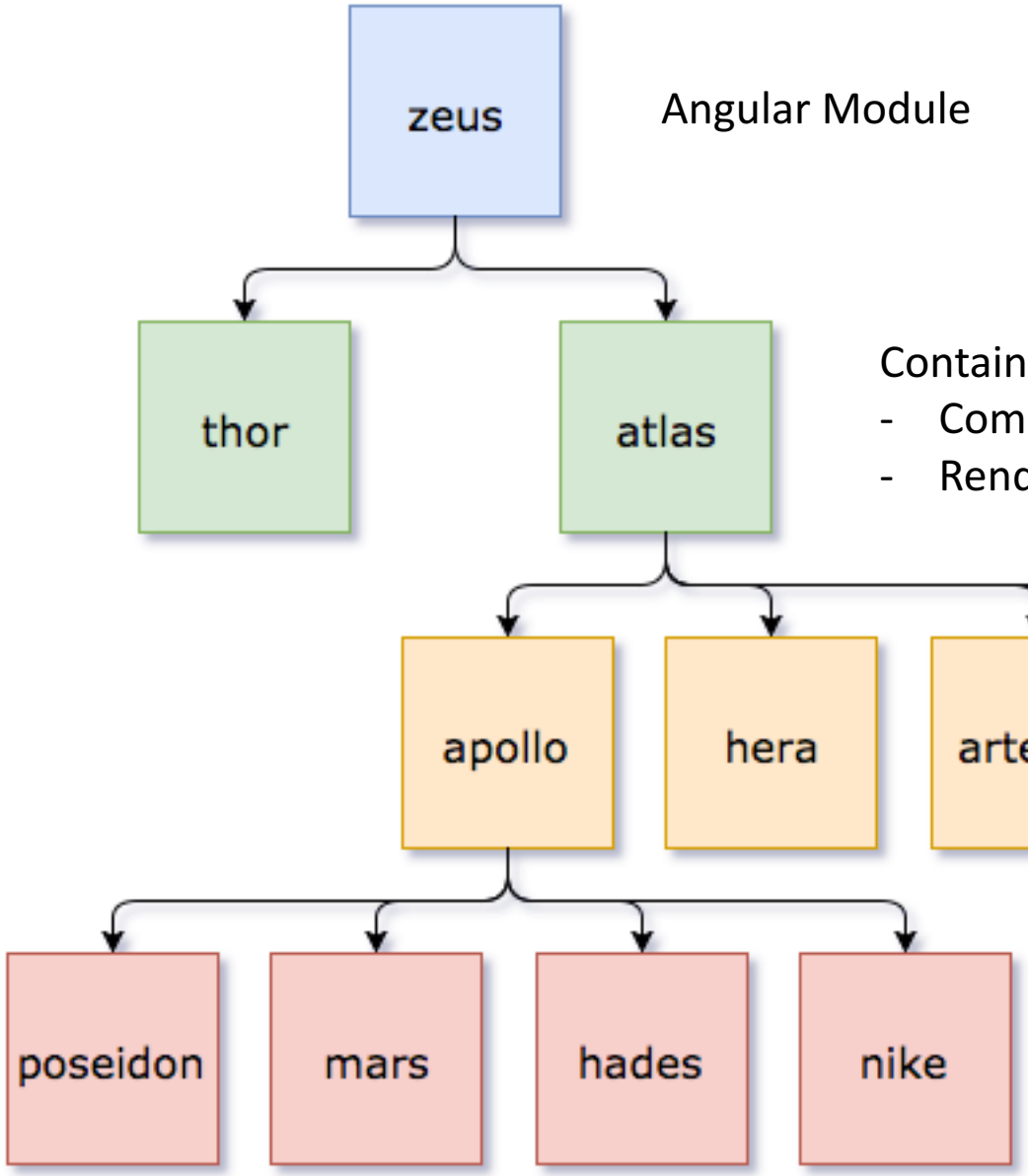

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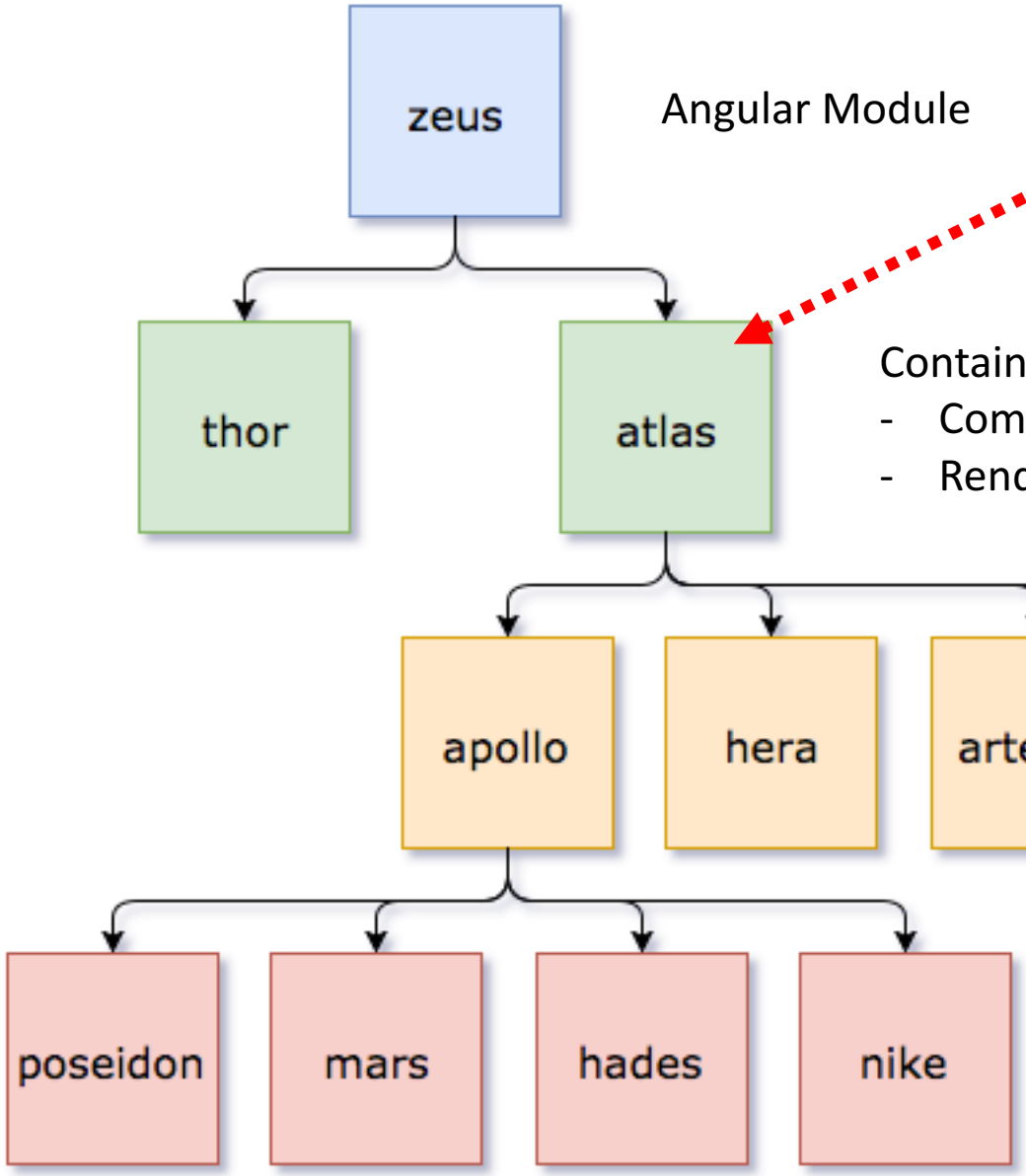

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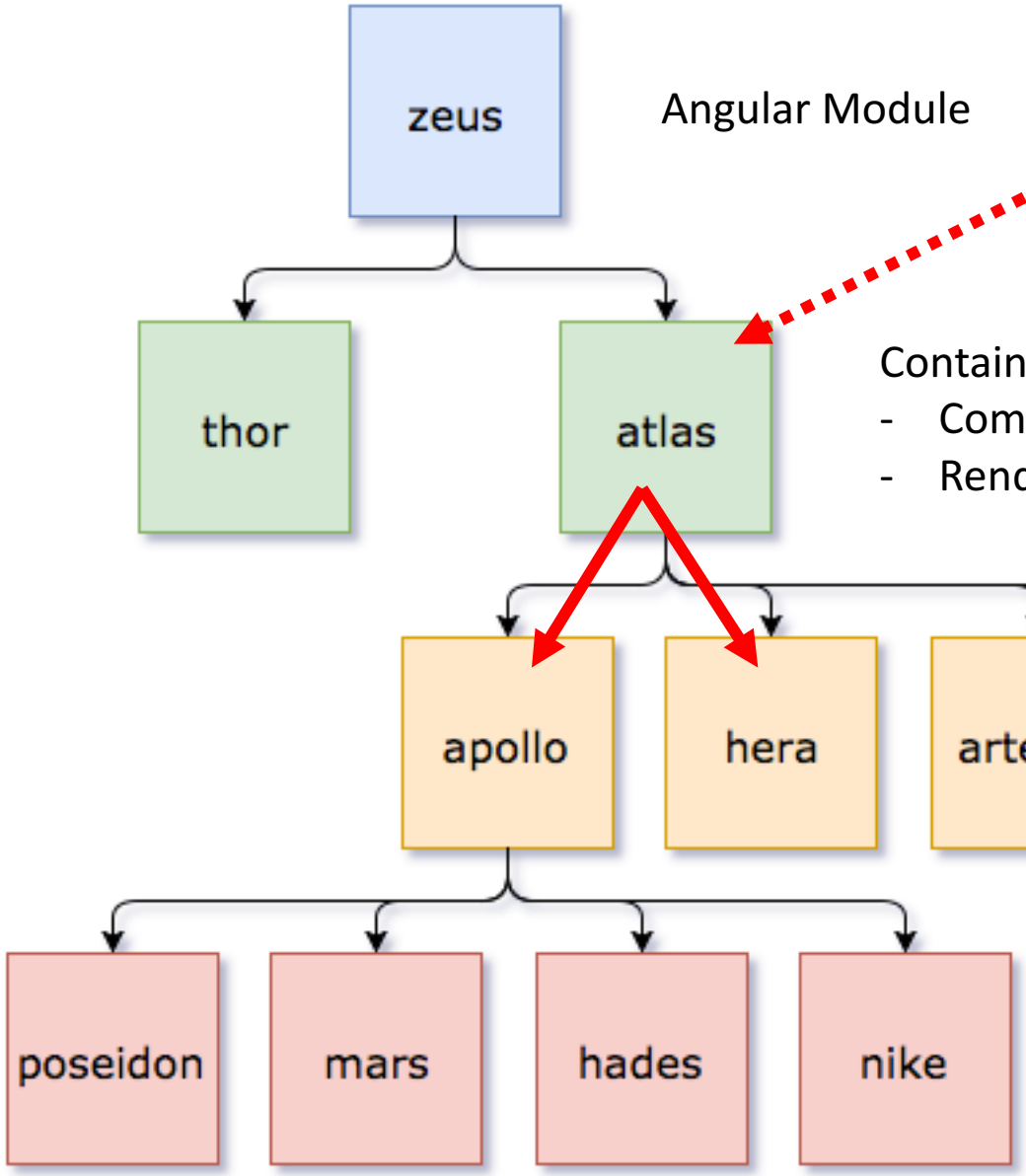

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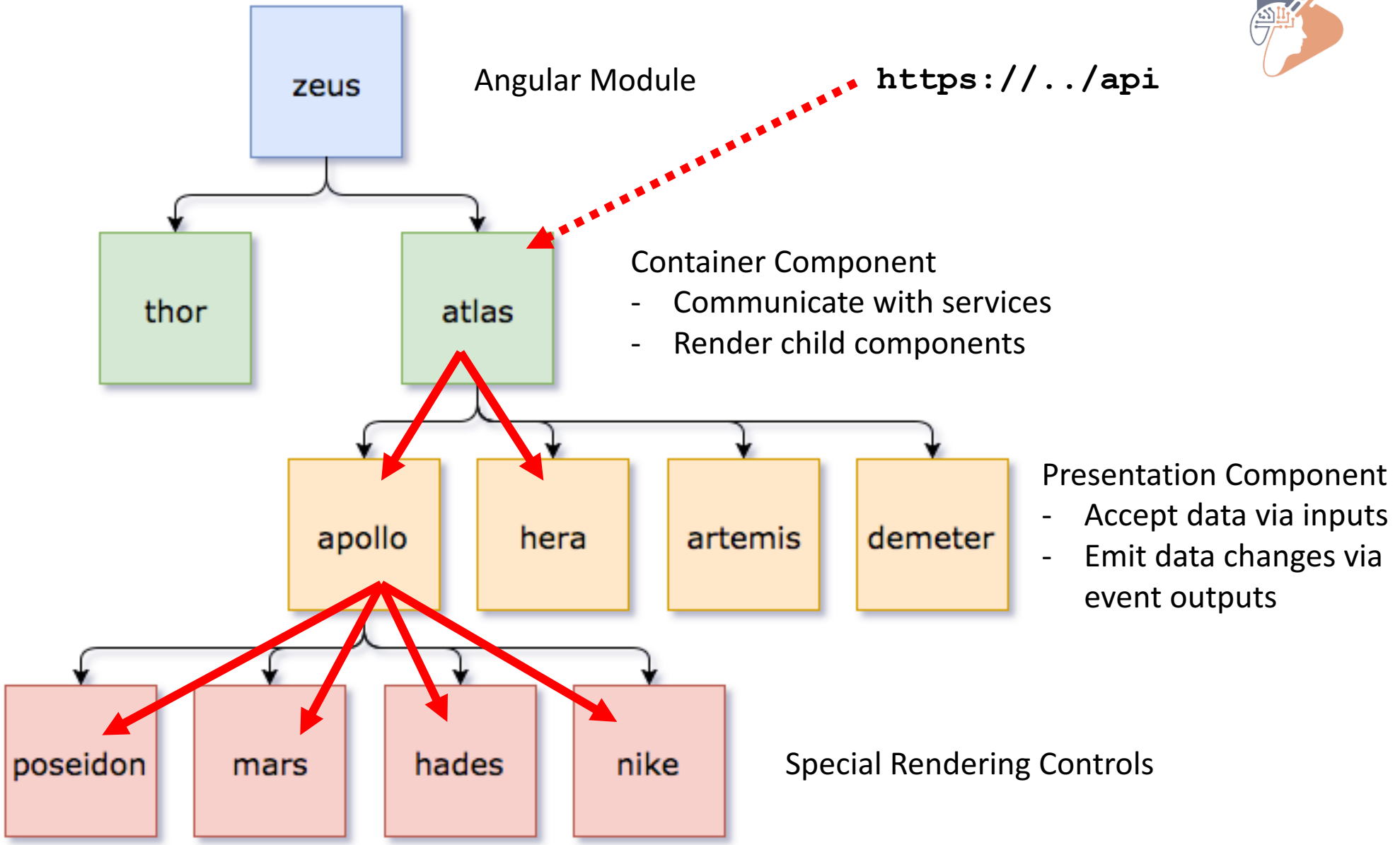
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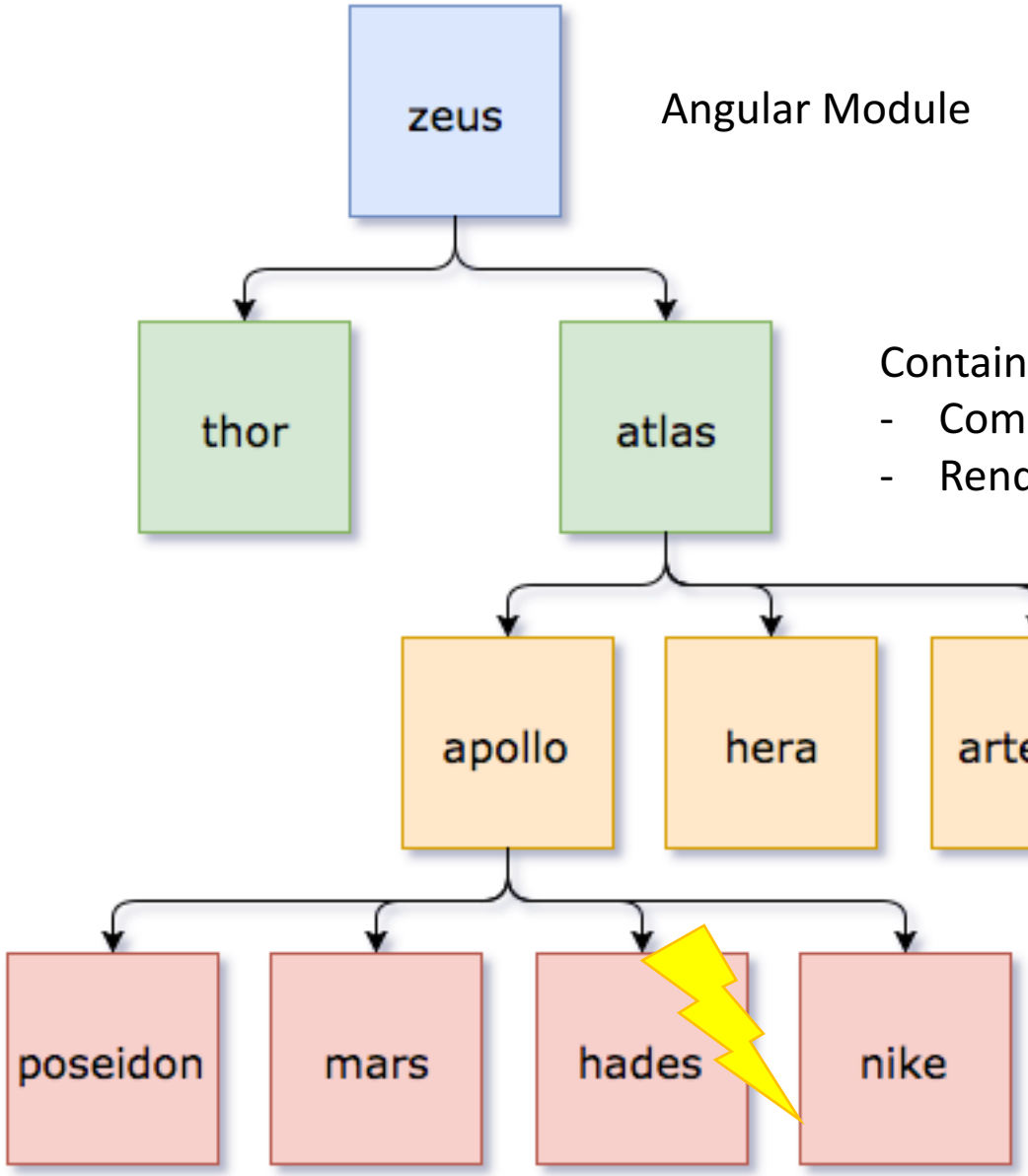

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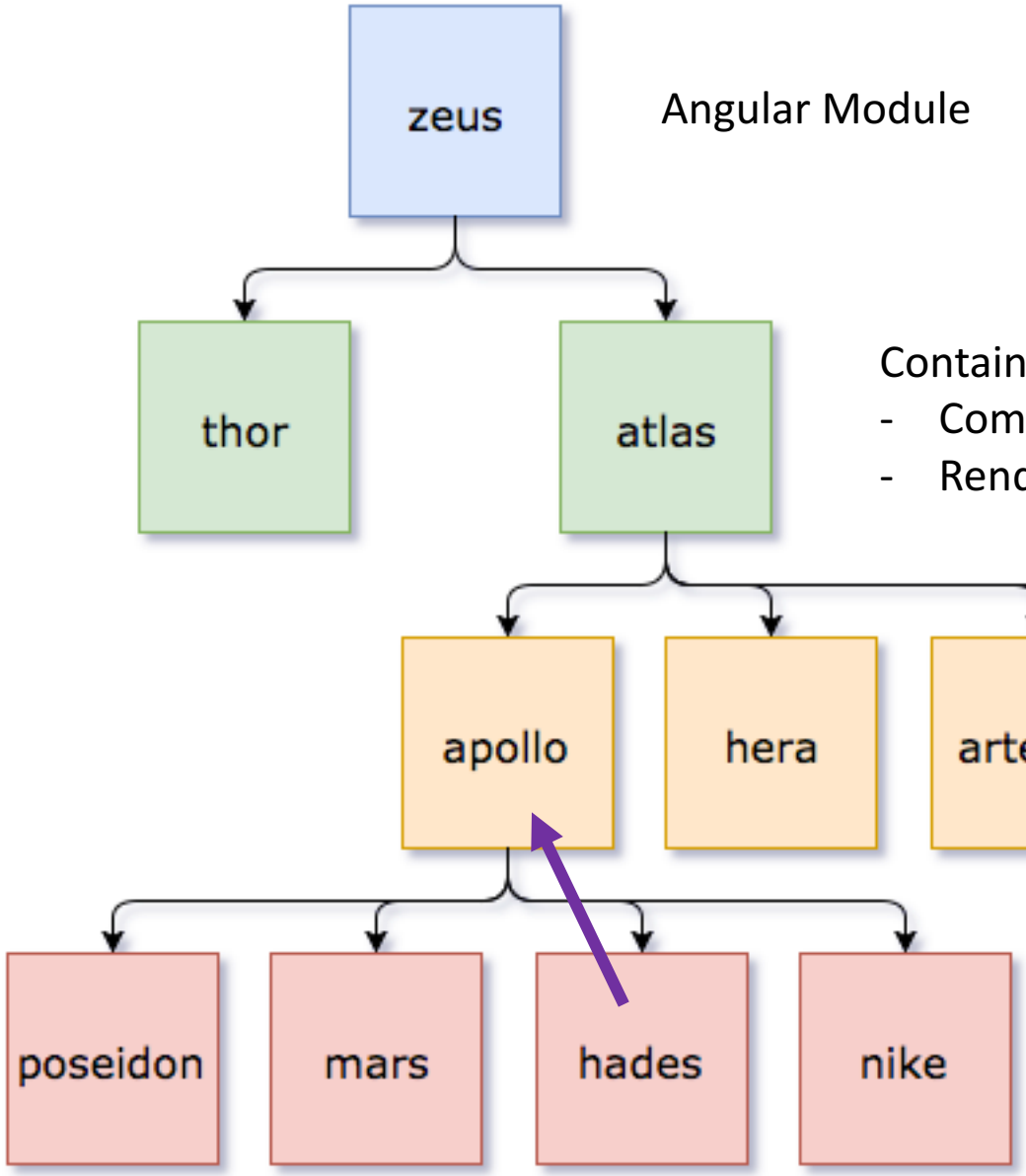

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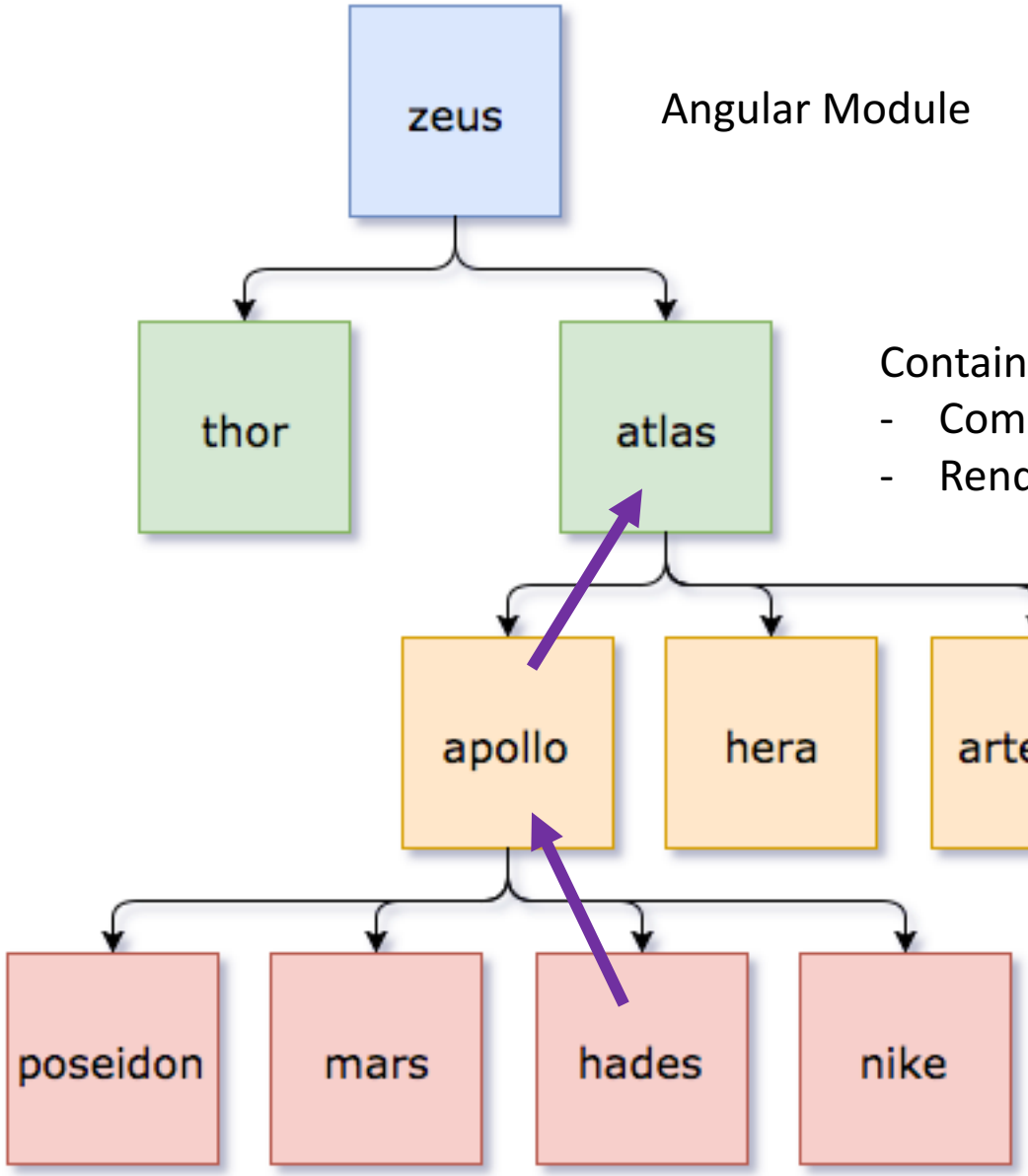

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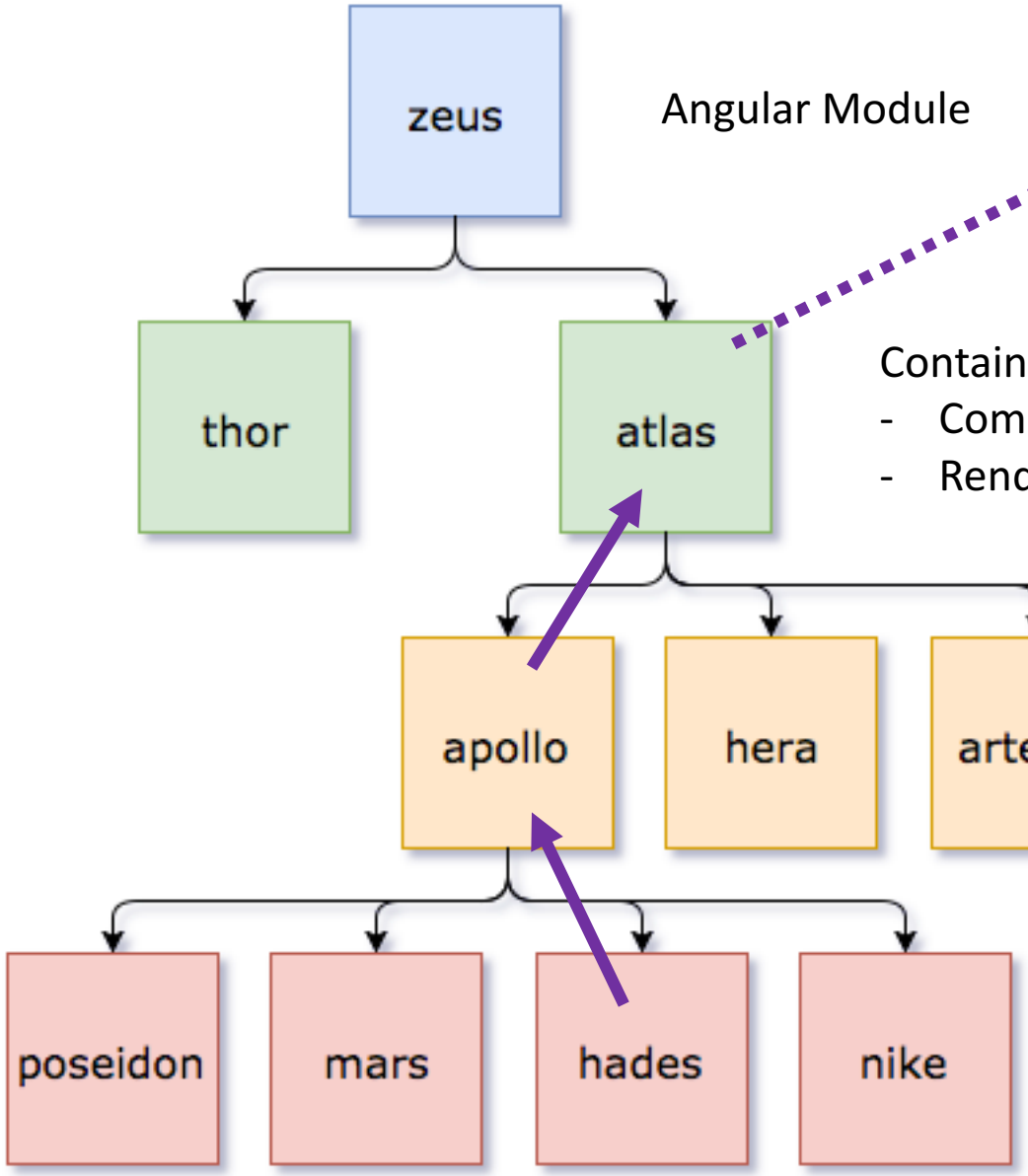

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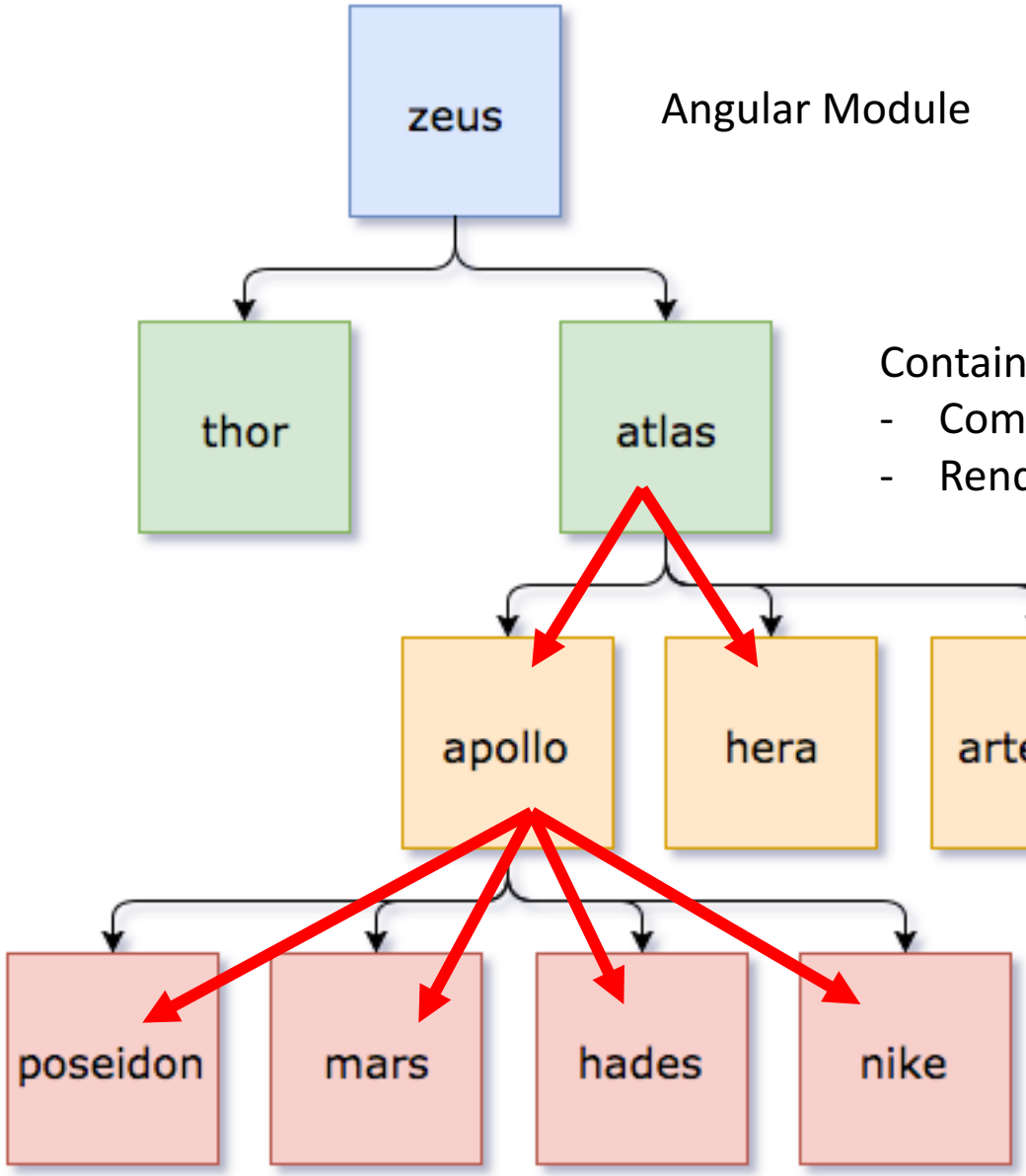

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Resources

- http://vtns.io/201705-gotoconf
  - Submit email in the form to get links sent to you
- Download Includes:
  - Code download of final solution
  - Code snippets if you want to follow along in the workshop
  - Media used in sample application
  - Slides
- Additional Links:
  - https://angular.io
  - https://cli.angular.io
  - https://material.angular.io
  - http://www.andrewconnell.com | @andrewconnell
  - https://www.voitanos.io | @voitanos

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THANK YOU