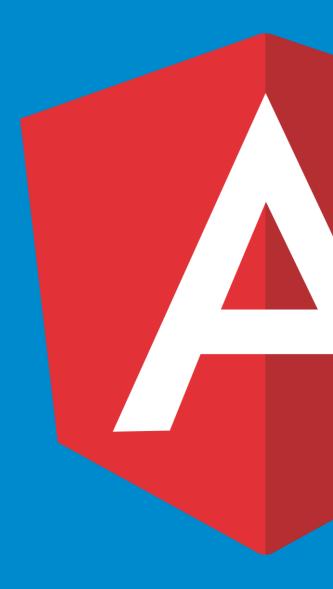
Web-school

Home task 3

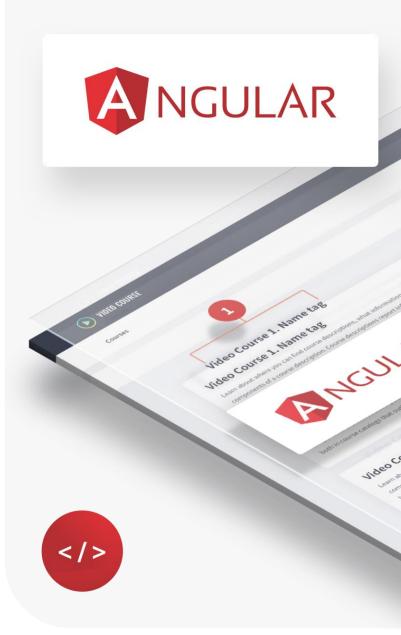
Angular





Task 3. Unit testing

- 1. Look into spec files generated by Angular CLI.
- 2. Get familiar with testing documentation from angular.io (https://angular.io/guide/testing).
- 3. Fix all generated specs to pass ng test.
- 4. Cover courses listing page component.
- Cover course item as a component with @Input and @Output. Please try the following approaches (<u>https://angular.io/guide/testing-components-scenarios#test-dashboardherocomponent-stand-alone</u>):
 - a. Test as a class
 - b. Use Stand Alone testing
 - c. Test host component testing
- 6. Cover with tests all other components in your application.
- 7. Try to reach about 80% of coverage for your components.



Evaluation criteria

- 2 Generated tests are working well and pass ng test.
- 3 Implemented "courses list" tests.
- 4 Covered course item.
- 5 Did all above, covered other components and coverage greater than 80%.