

1. What Javascript unit test framework/language are you using?
 - a. Why these? Any advantages?
2. Which modern framework/libraries are you using?
 - a. How is React different than Angular?
3. What's the latest StackOverflow/Ycombinator/Other tech blog article/question you have read?
4. What is MVC? What do you think of it?
5. What's the main challenge with delivering a web application?

Programming Task

Goal:

- Create a reusable Angular component for the UX design below.
- Write unit tests for the component.

Rules:

- Use Angular 1.5 or above.
- Use ES5.
- Use Font Awesome for any images.
- It must work in IE10+, latest Firefox, latest Chrome.
- Do not use any other libraries.

When Done:

- Provide a zip file of your source files, or a URL to a coding site such as Plunker or jsfiddle containing your source files.

UX Design (See below):

The following elements must be allowed to change for each component instance:

- "ERROR" is the current status. Valid statuses are ERROR or OK.
- "Critical Vms" is the name.
- "All my business-critical Vms" is the description.
- "/TINTRI/CRITICAL-VMS" is the path.
- "16" is the number of virtual machines
- "2" is the number of errors.

 ERROR



Critical VMs

All my business-critical VMs.
/TINTRI/CRITICAL-VMS

VMs
16

ERRORS
2