Connect.TECH 2016

Cumberland Galleria

Conference Notes

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Javascript and Angular 1 Performnace Pitfalls

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**Garbage Collection**

Any pointer or closure prevents GC

Avoid closures

Always remove listeners and pointers

Don’t use #scope inside a function on $scope.

Use ‘this’. This inside a function refers to the function. (?)

When creating a memory snapshot

* Do not use the debugger at the same time
* Clear the console developer tools (F12) - console
* Delete garbage -> timeline - garbage

To take a memory snapshot

Devtools – Profile

* Take heap
* Take snapshot
* Take another snapshot in top left corner to compare