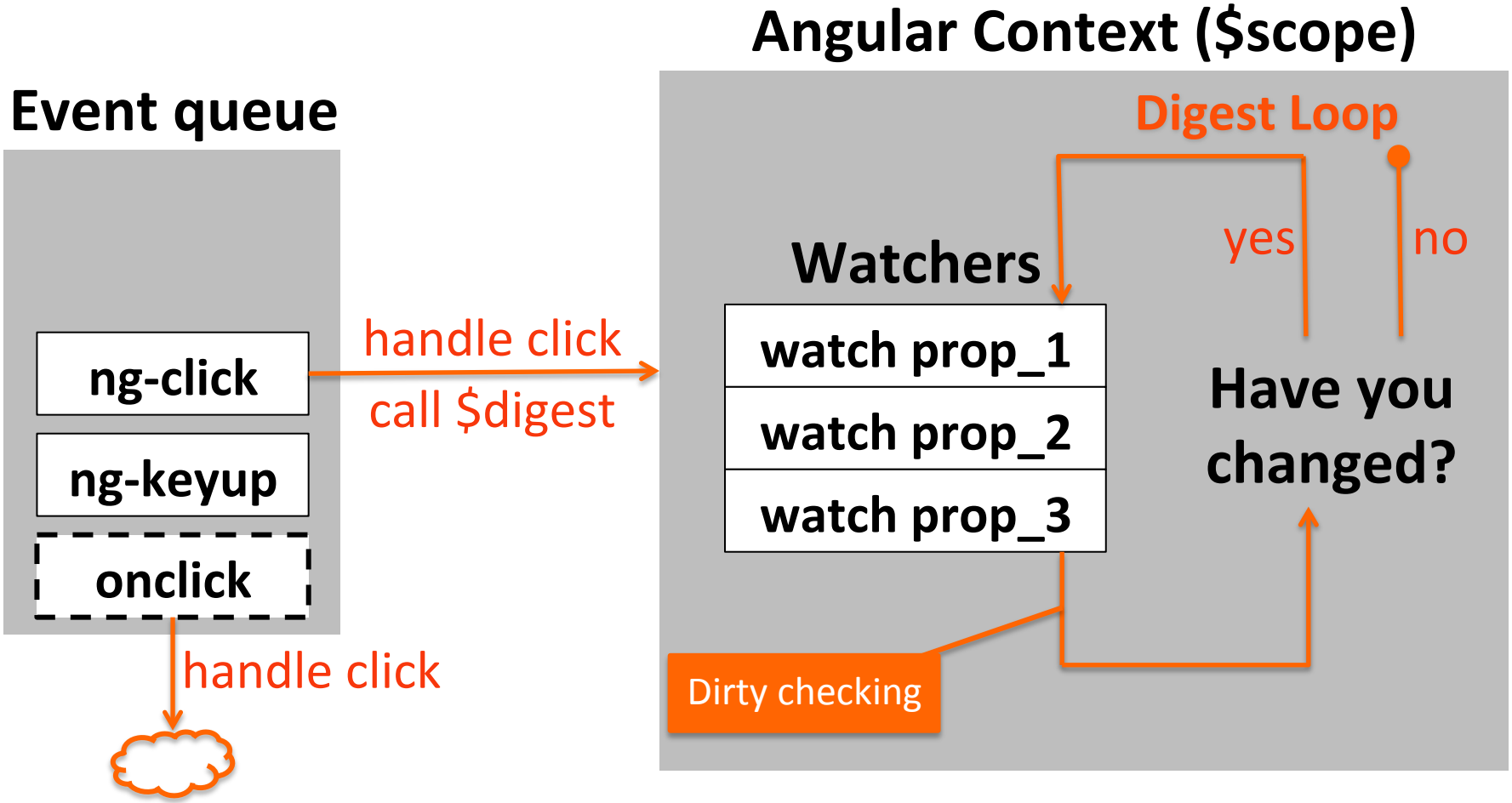
Digest Cycle

```
Your name:
<input type="text"
       ng-model="name" >

<div>Echo: {{ name }} </div>
```


Angular Context ($scope)
Event queue
Digest Loop
yes
no
Watchers
ng-click
ng-keyup
onclick
handle click
call $digest
watch prop_1
watch prop_2
watch prop_3
Have you changed?
handle click
Dirty checking

Summary

- Digest Cycle: running digest loops until all watchers report that nothing has changed
  - Dirty checking
- Several ways to set up watchers:
  - $scope.$watch – don't do this in a controller
  - {{ someProp }}
  - <input … *ng-model="someProp"*>
- Only applies to things done inside of the Angular context
  - Angular-aware event binding (e.g., ng-click)