

depends on
→

Get a webpage if redirect

returns
getPage() → Deferred
Deferred → CheckResponse
CheckResponse → process Response
if redirect returns

Deferred from getPage()
- check Response } user
- process Response }

Deferred from getPage()
* checkResponse
- process Response

call

async world

Deferred from getPage()
- checkResponse
* processResponse

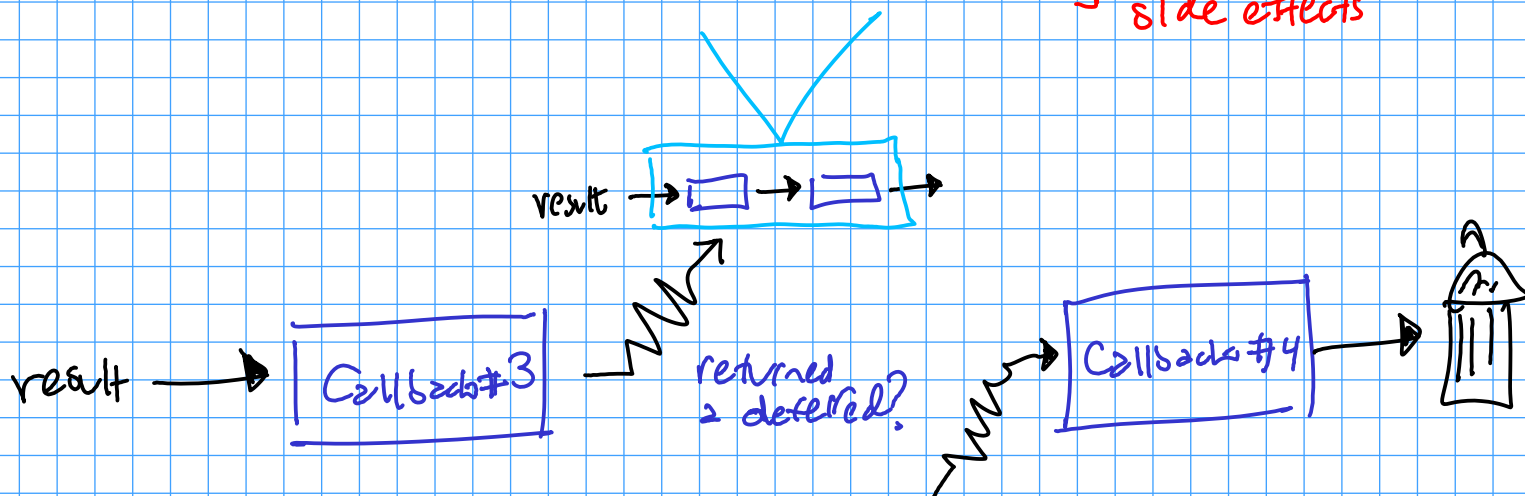
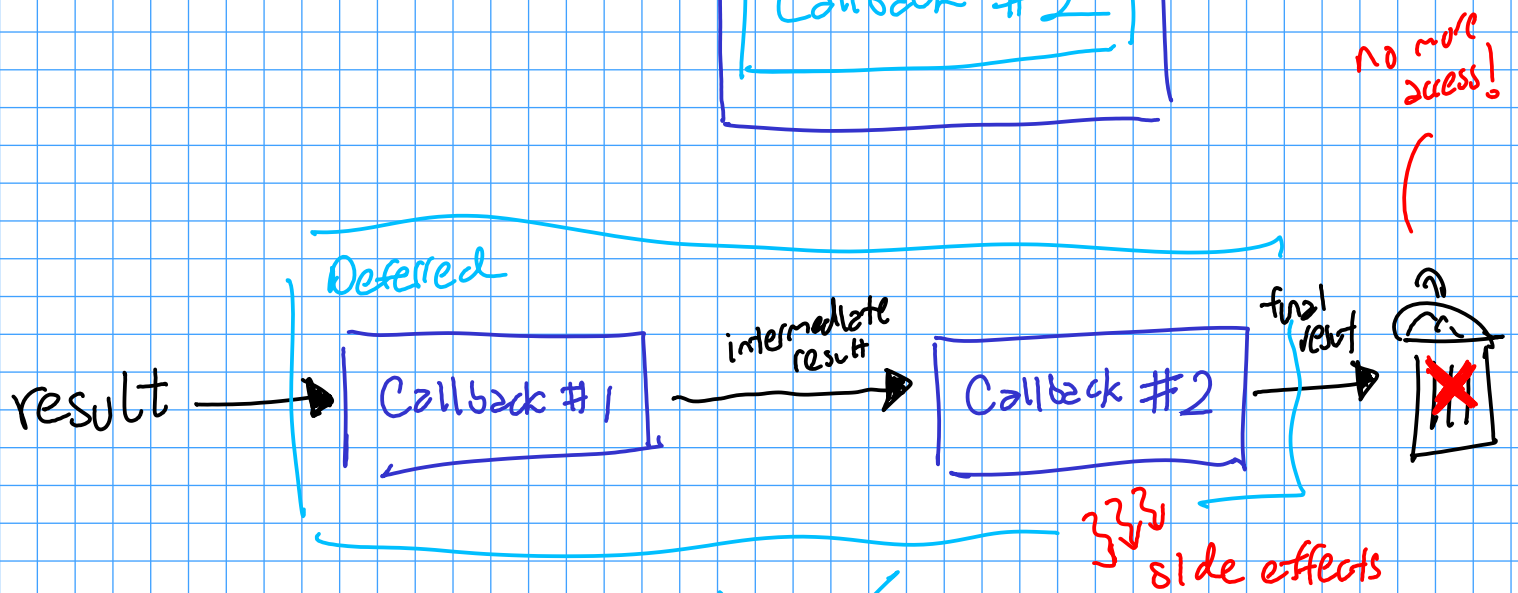
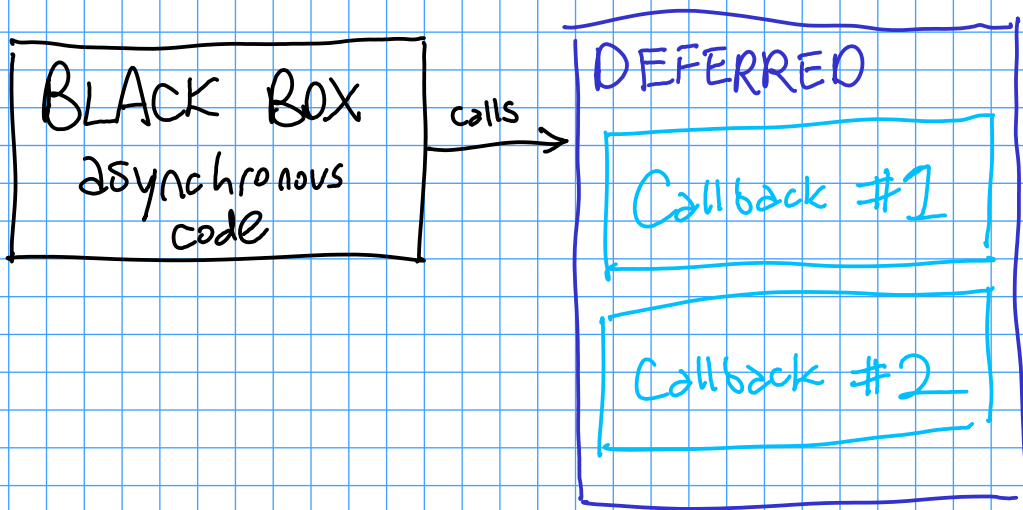
↓ if it's a redirect

Deferred from getPage()
* checkResponse returned

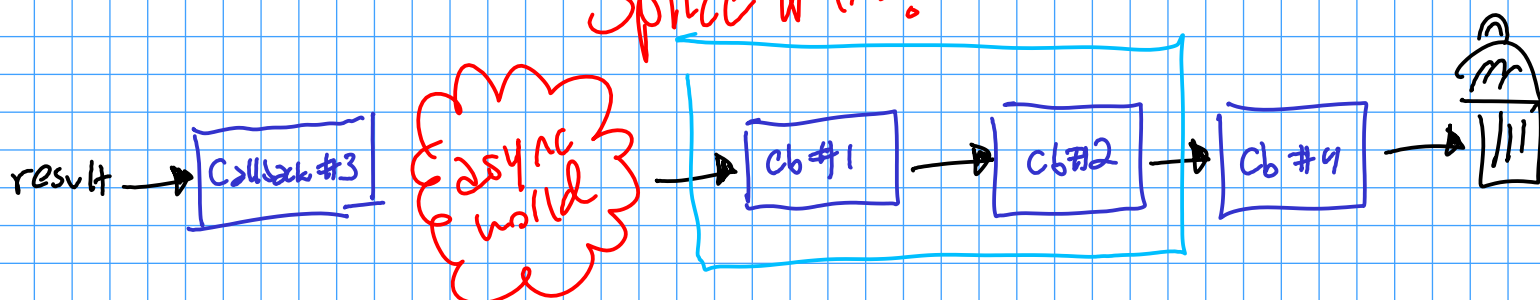
Deferred from getPage(new url)
* checkResponse
- process Response

this part is now inaccessible

← this is now callback for new deferred

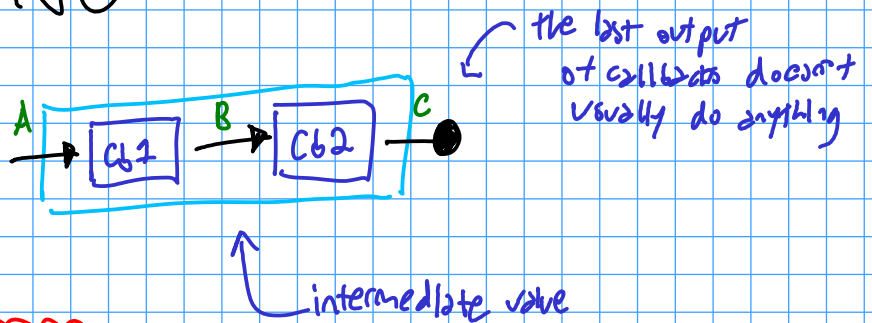


Splice Win!

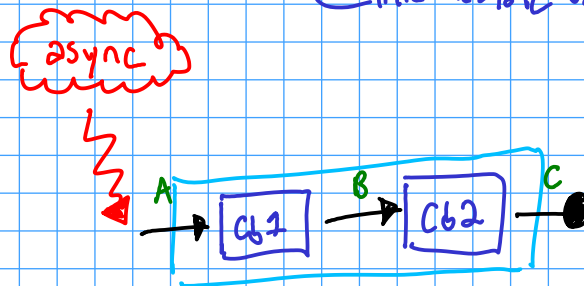


DEFERRED CHAINING

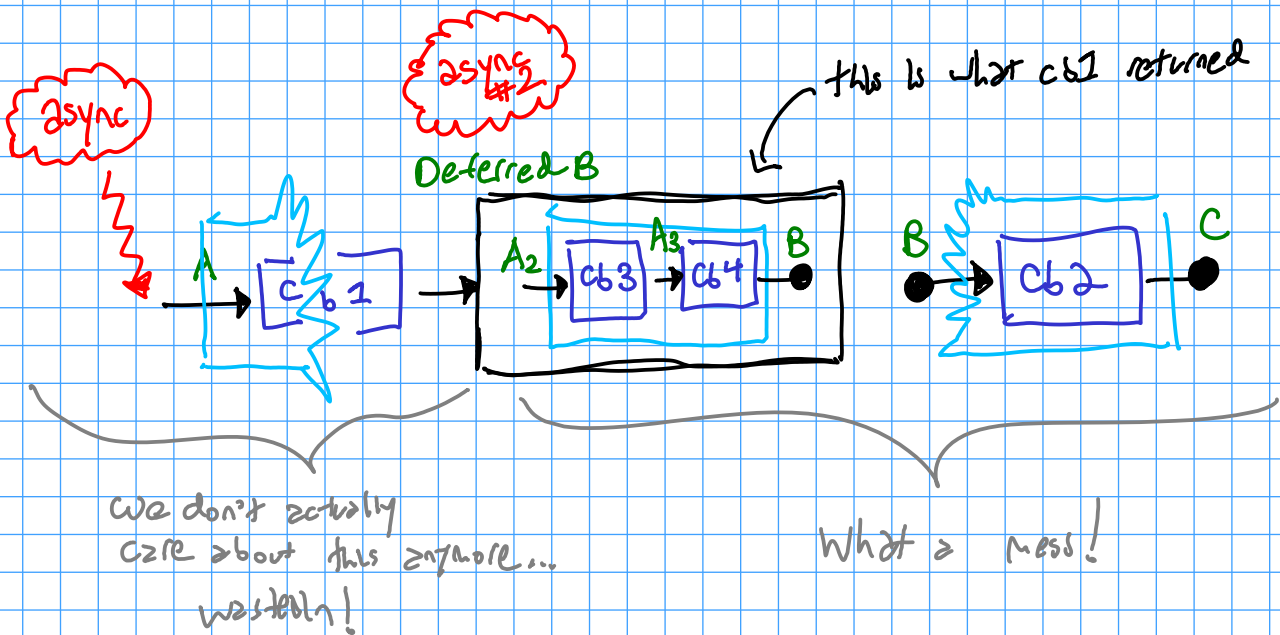
Plain old deferred



Deferred returned from sync magic function



What if `B` is actually a deferred?



Splice together

