



Justin Love

FVCP 2014-02-12

# Overview

- Concepts
- Pulling master into branch
- Conflicts
- Pull vs. fetch, merge
- Rebase
- Pull Requests

# Justin Love

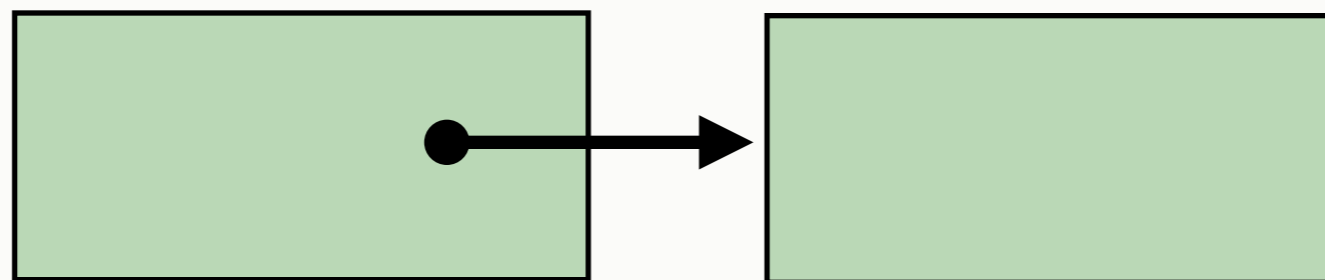
[slides@wondible.com](mailto:slides@wondible.com)

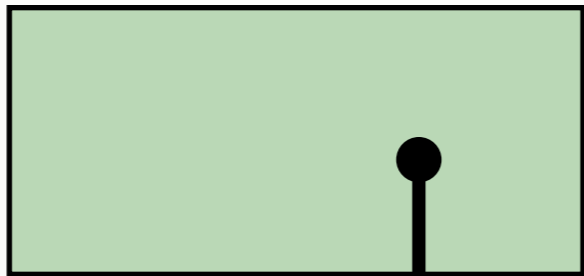
<http://wondible.com>

@wondible

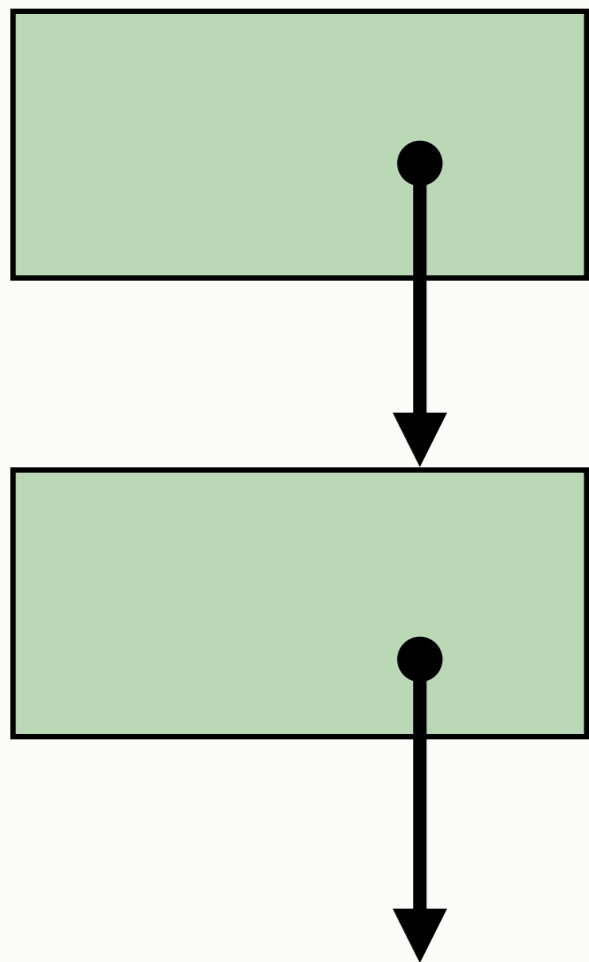


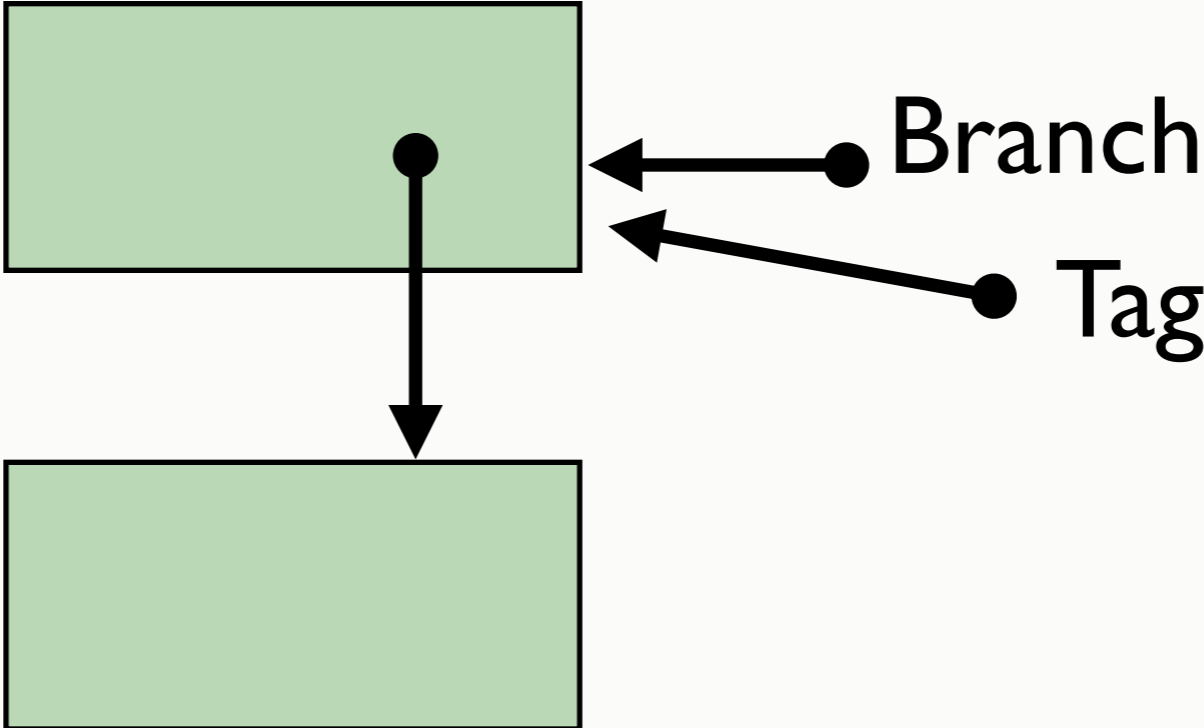
# Concepts



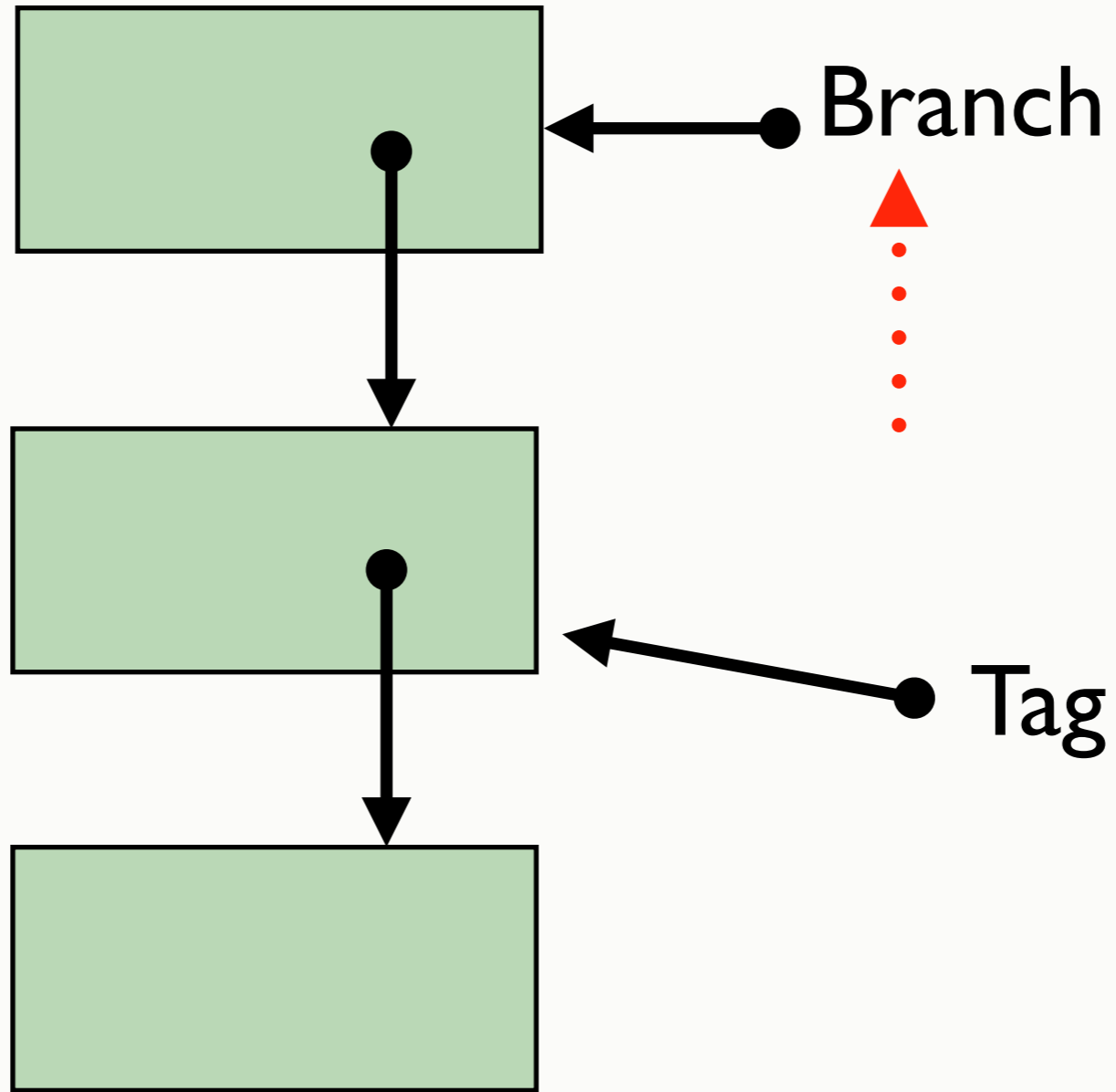


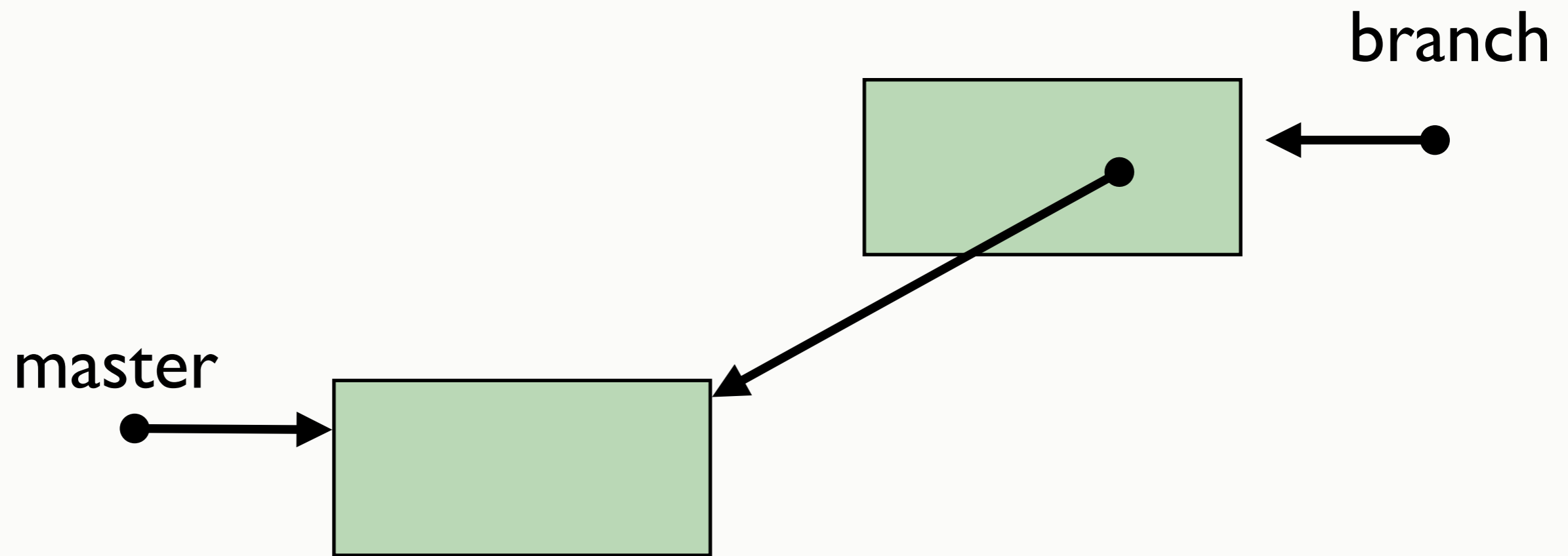
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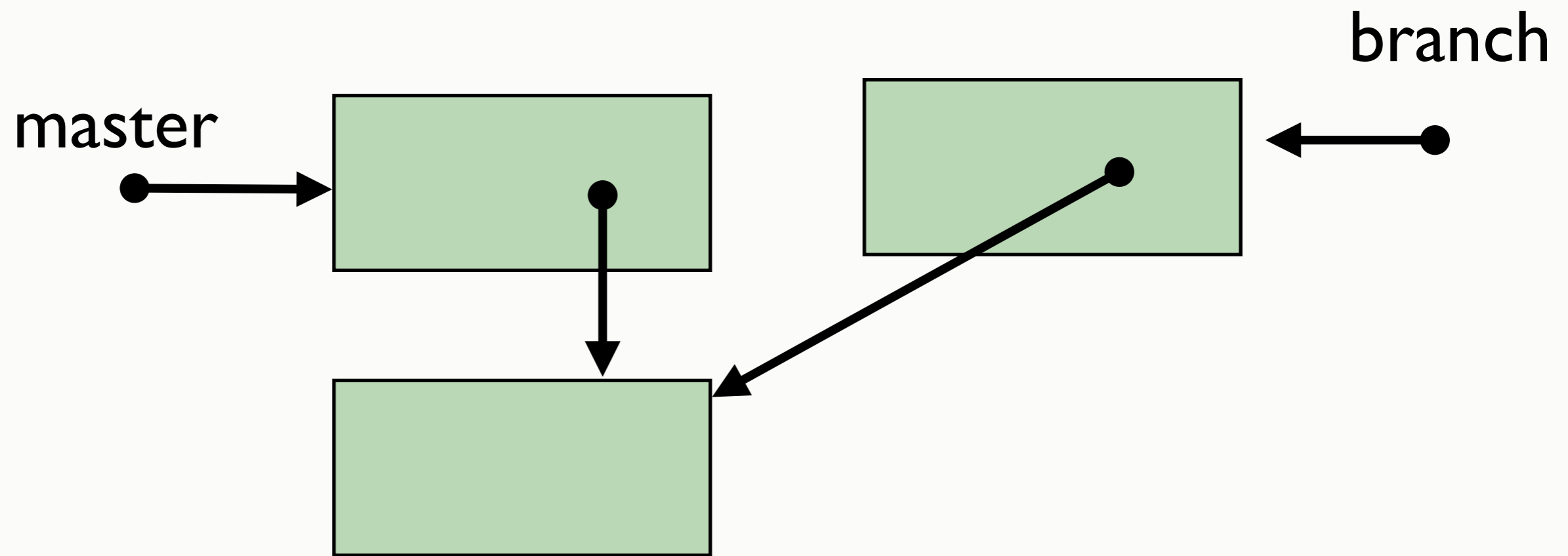




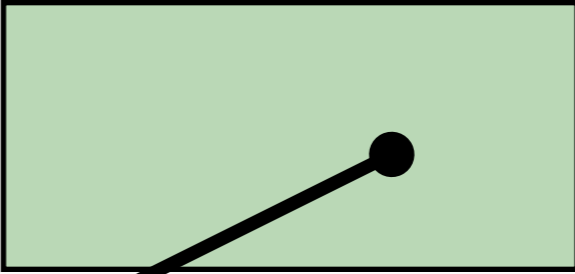
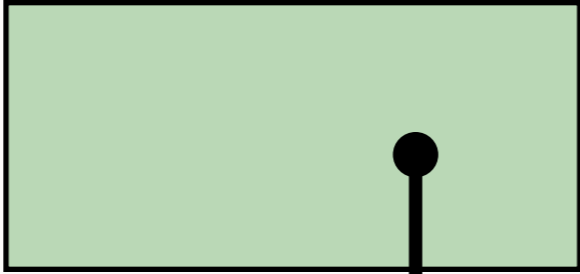
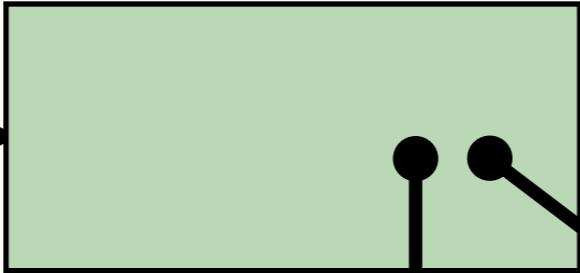




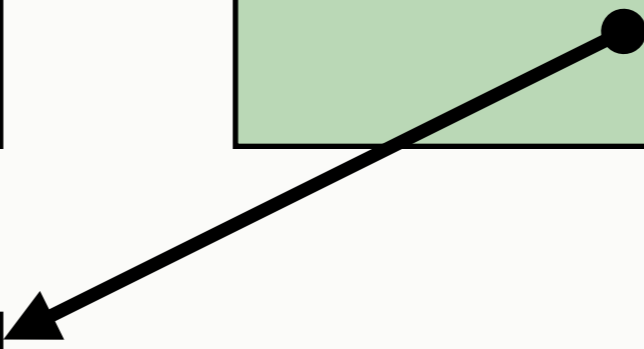




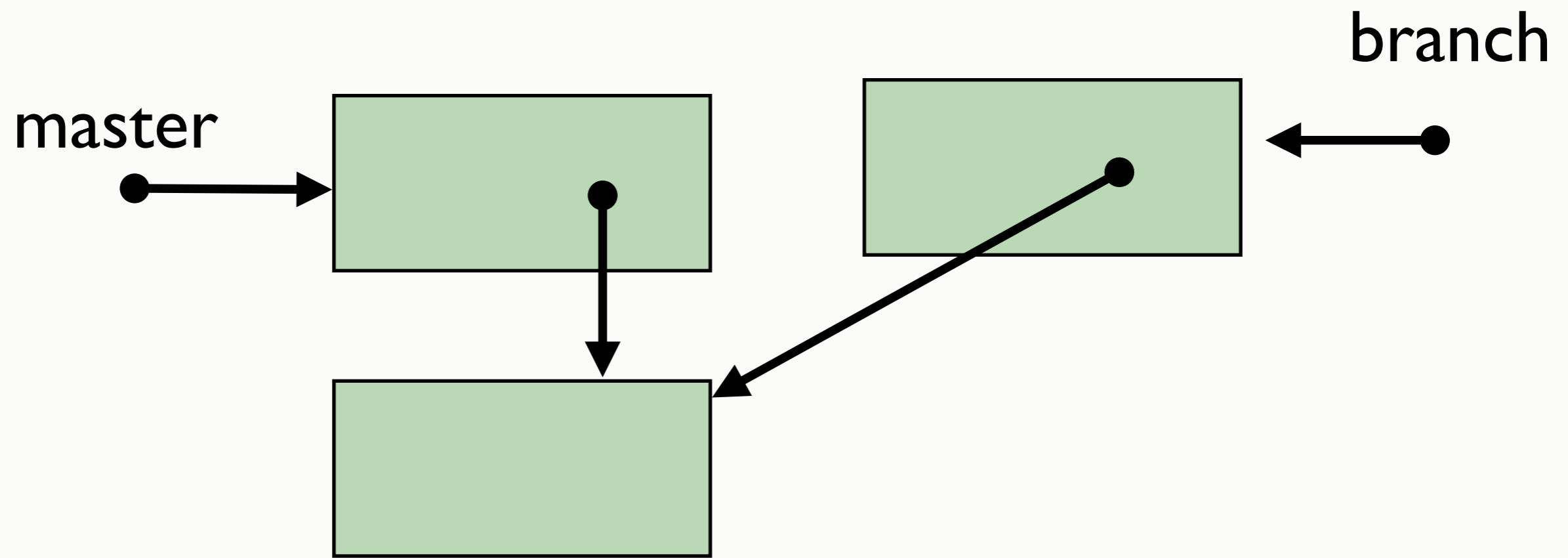
master

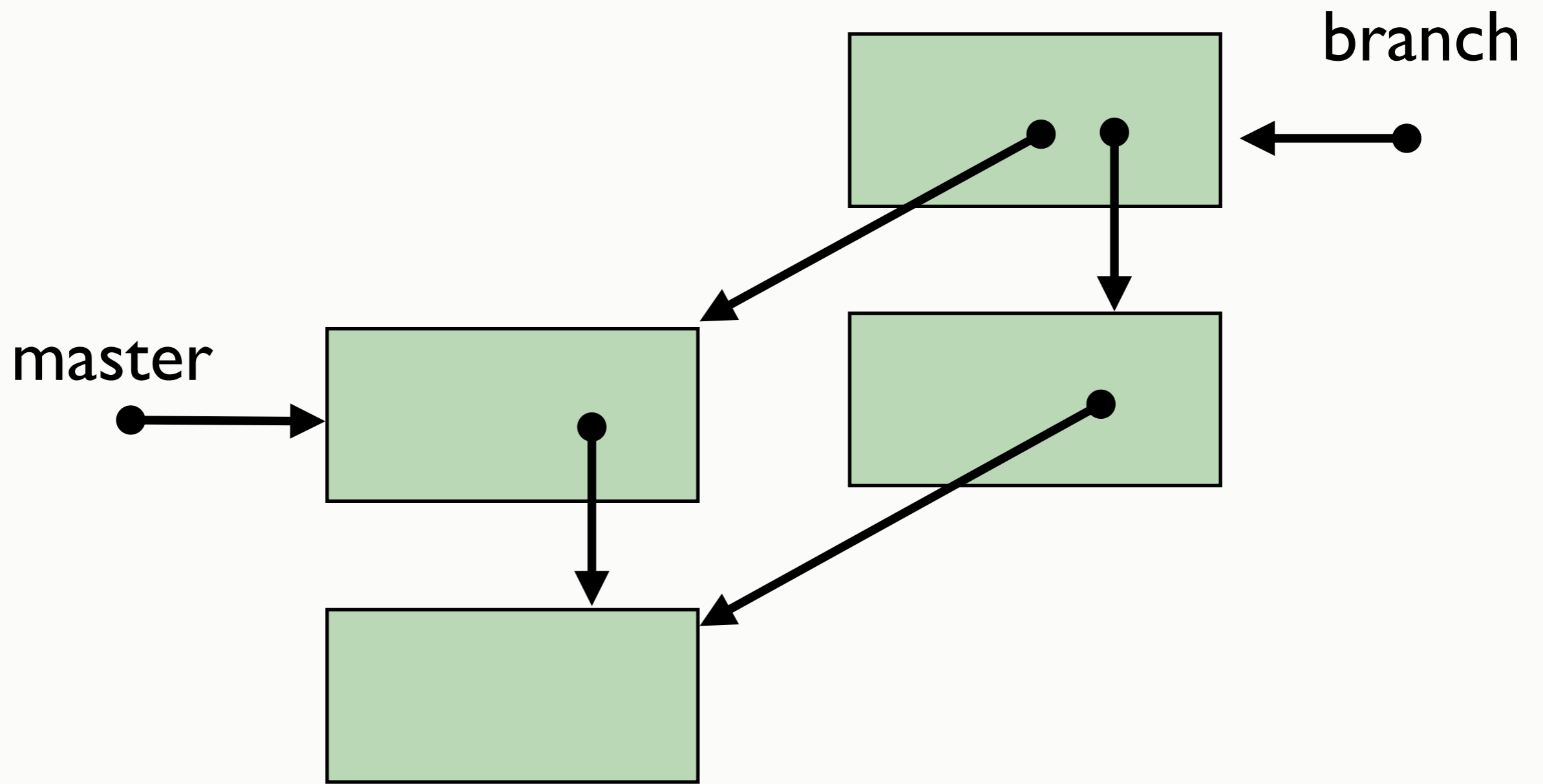


branch

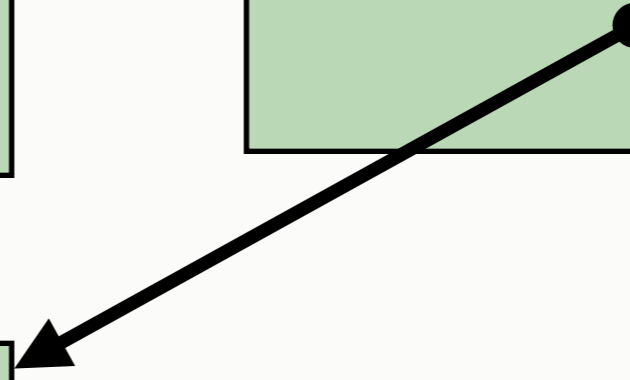
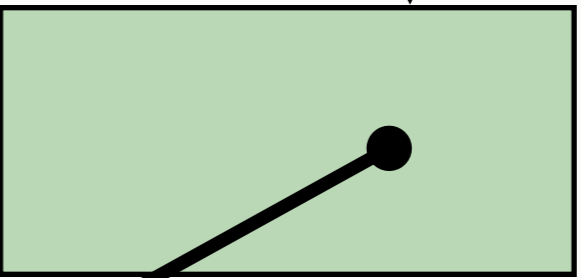
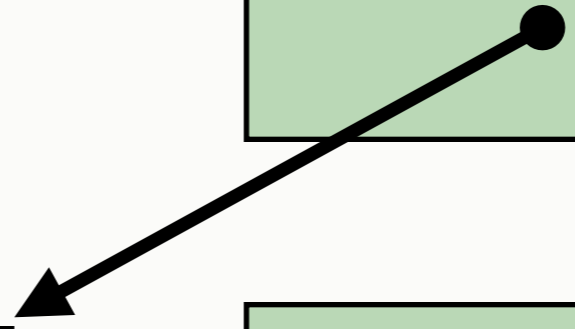
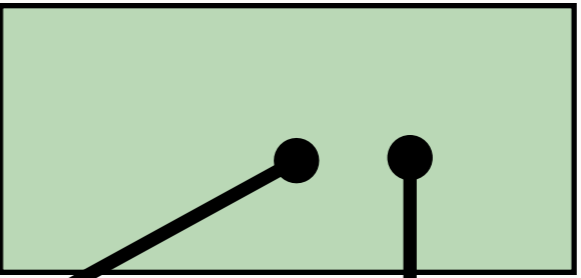
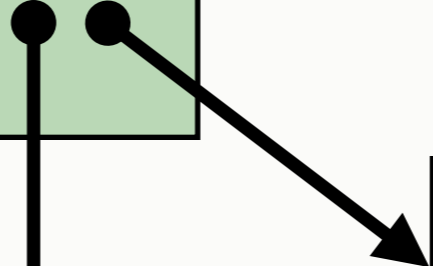
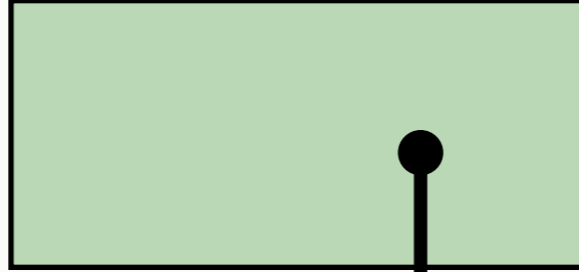
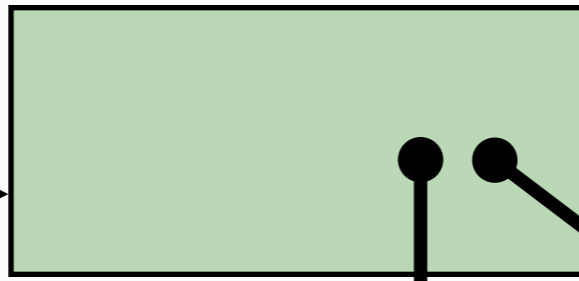


What issues do you  
hit when pulling a  
master branch into  
your working branch?





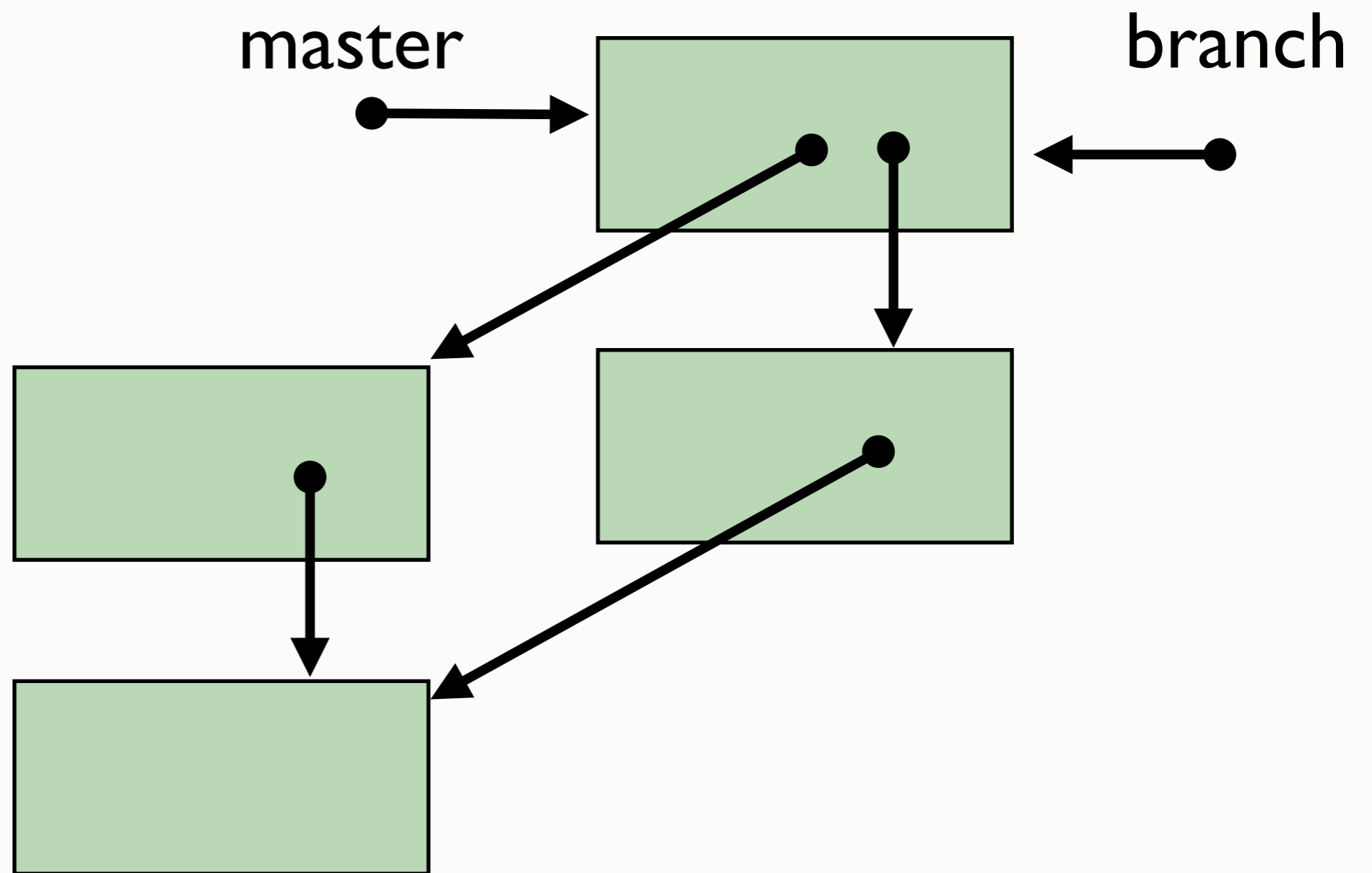
master

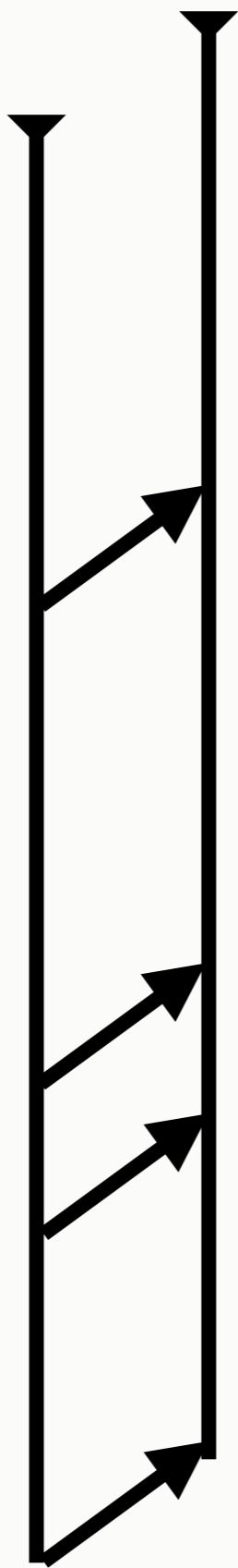


branch

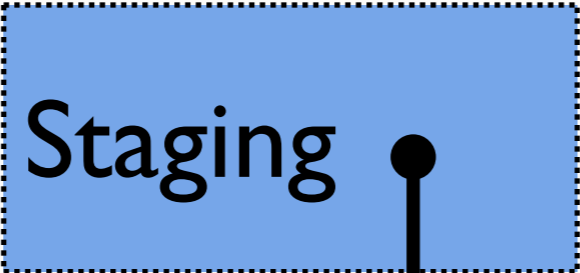




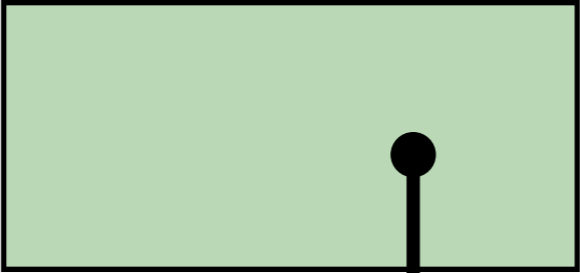


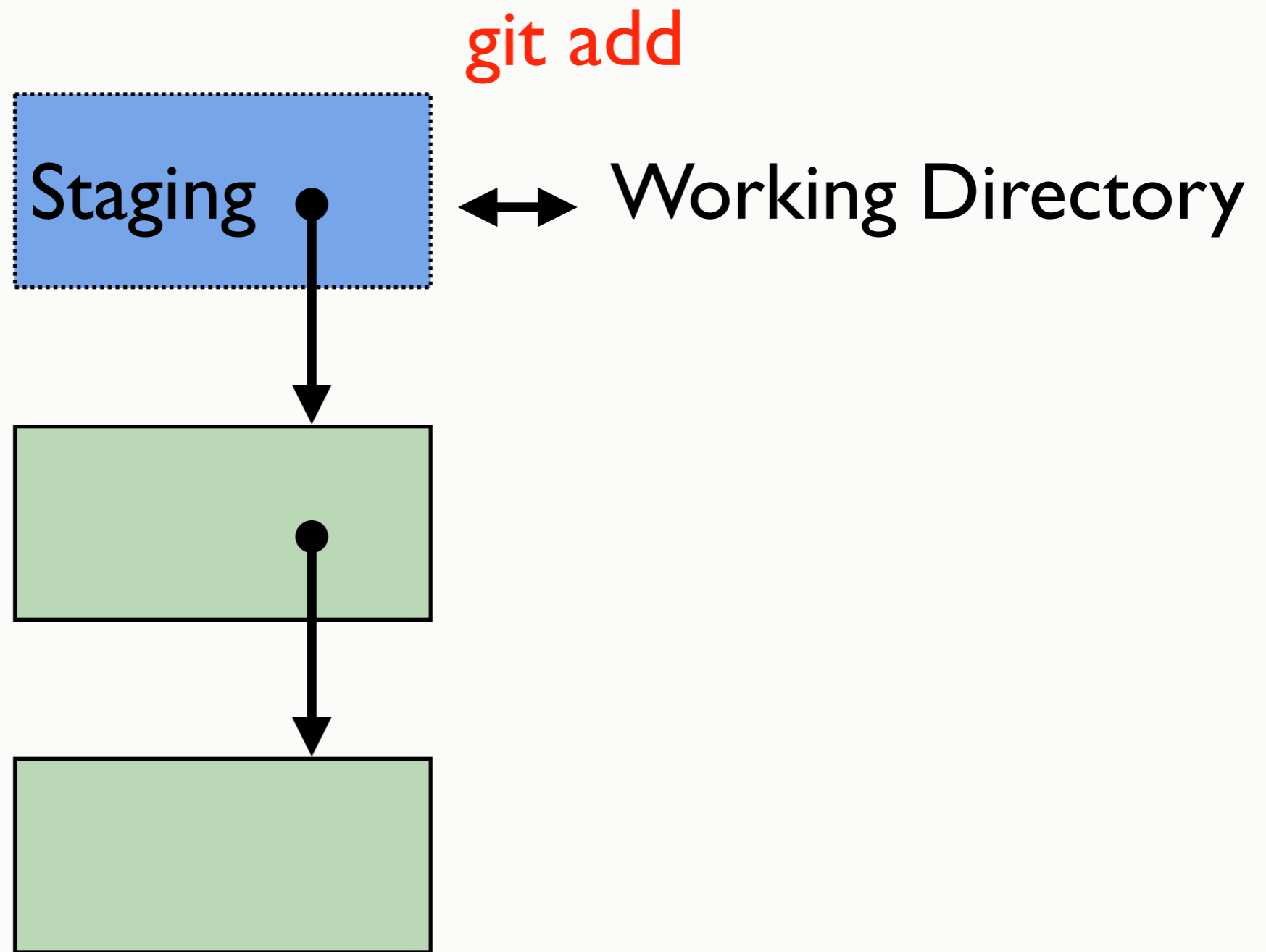


What happens when  
there is a conflict?



Working Directory

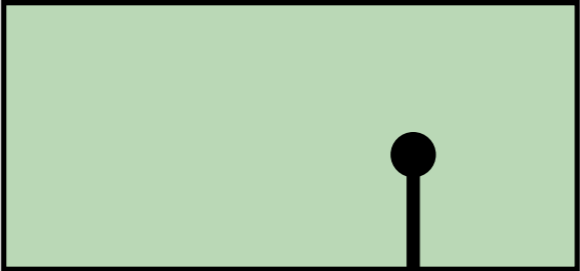
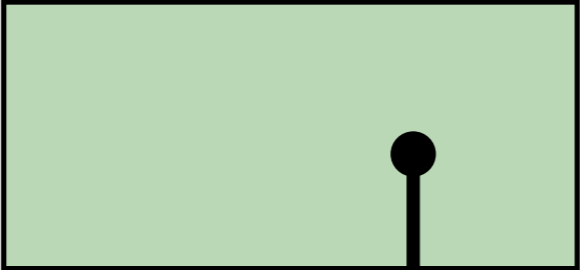


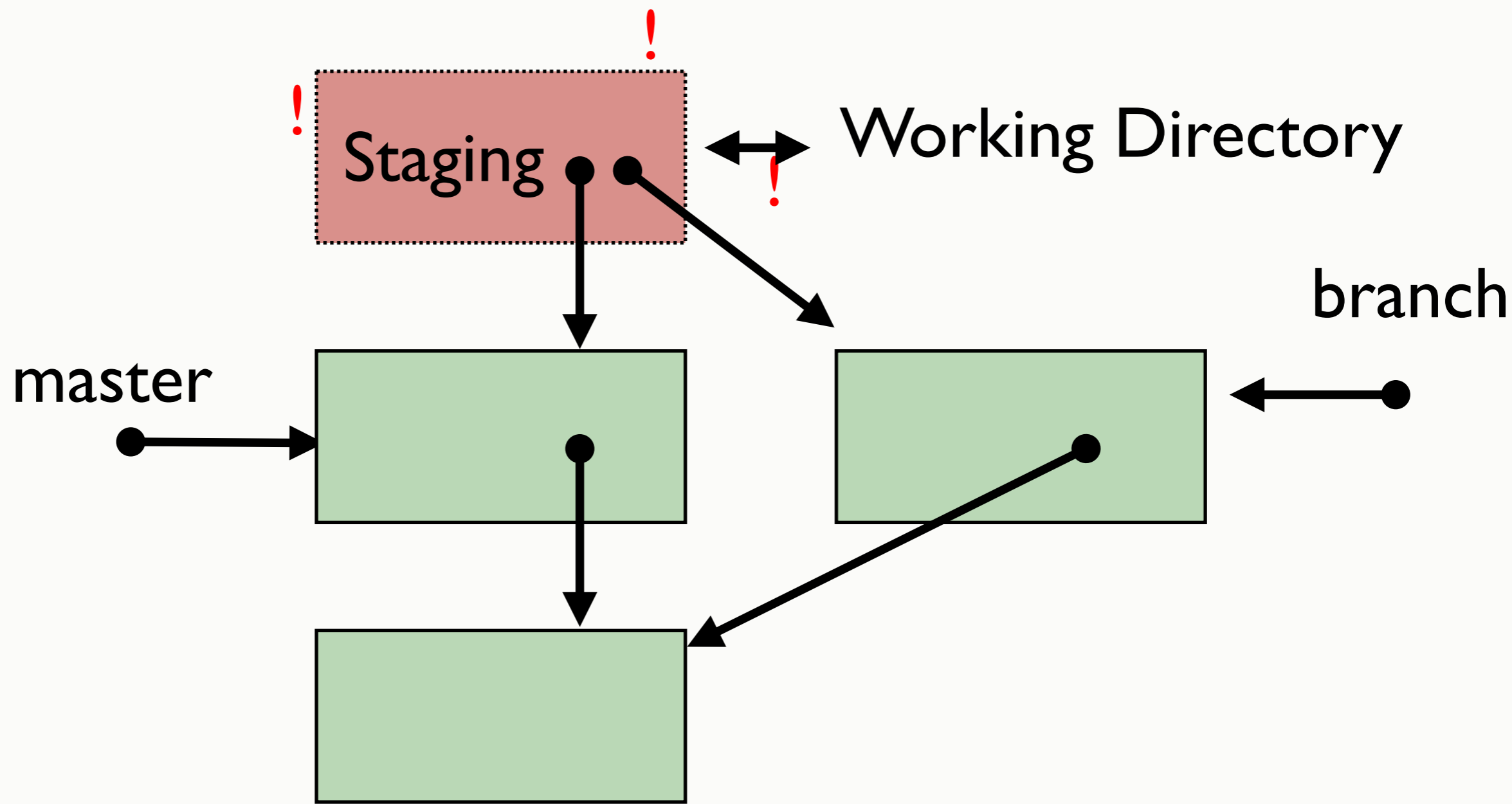




Working Directory

git commit

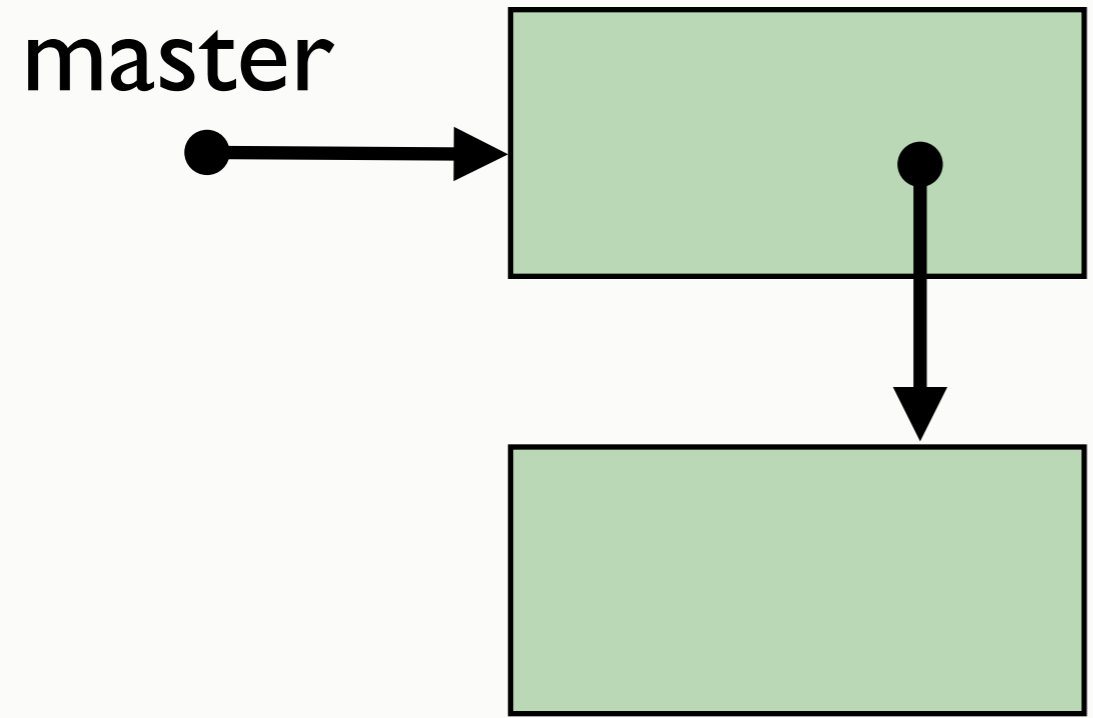




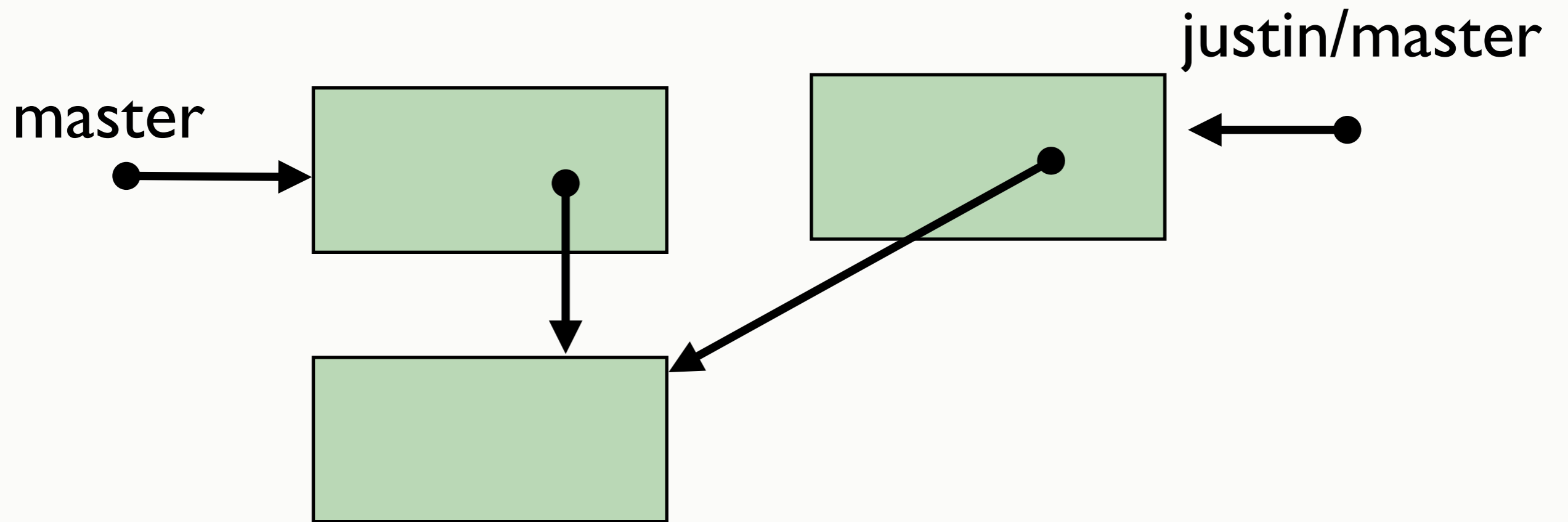
Should I pull or fetch  
and merge?



pull = fetch, merge

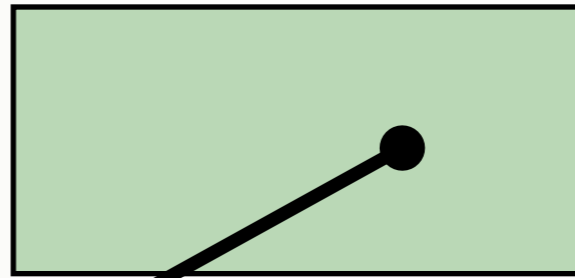
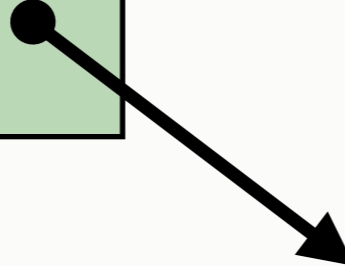
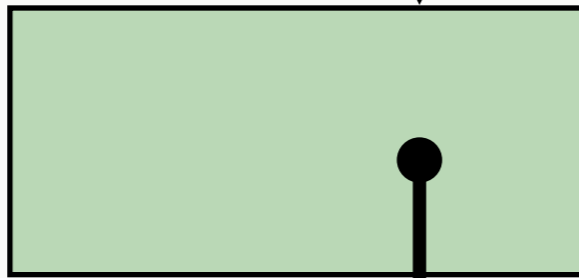
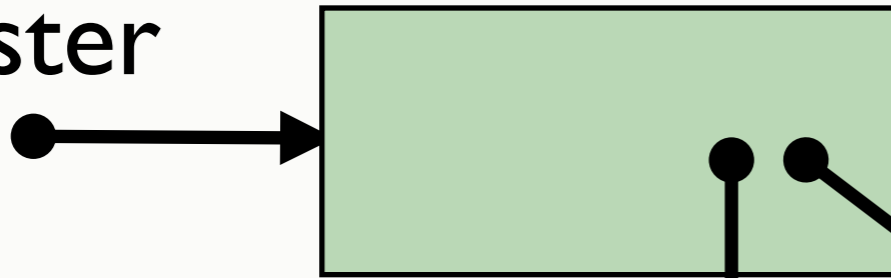


# Fetch

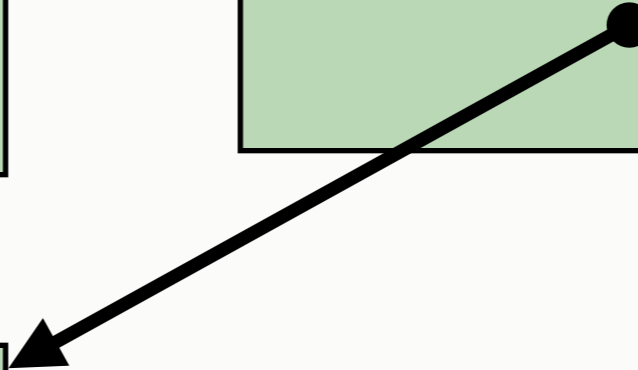


# Merge

master



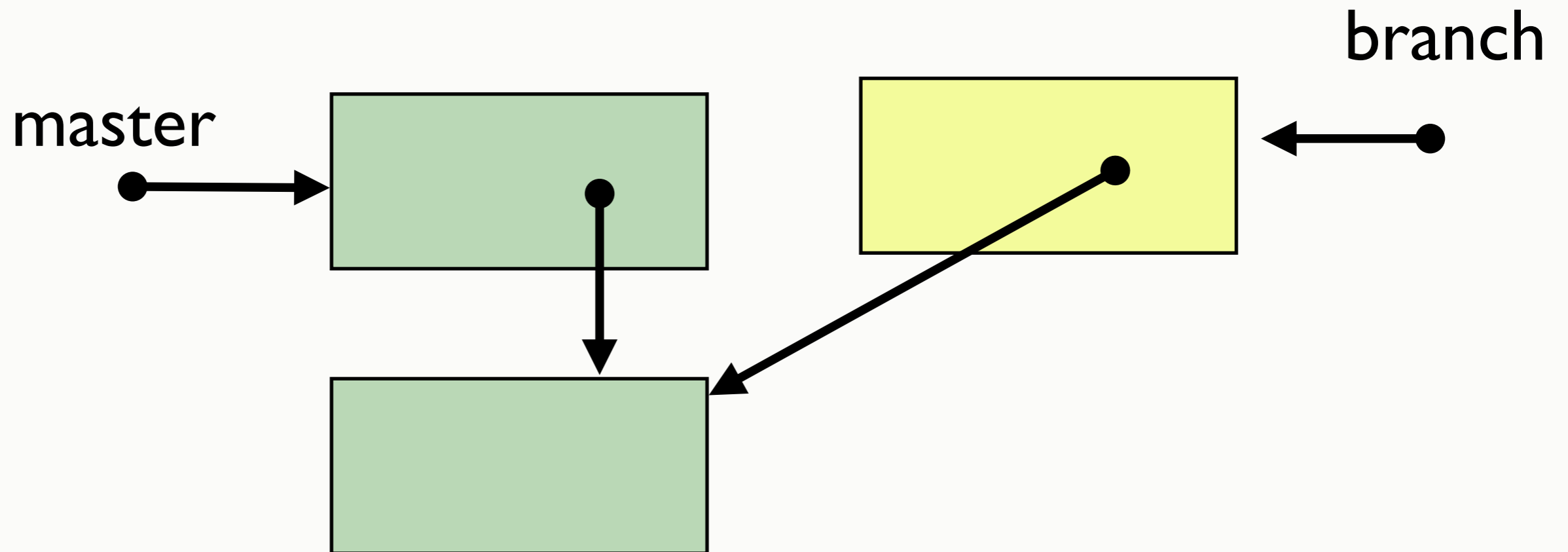
justin/master



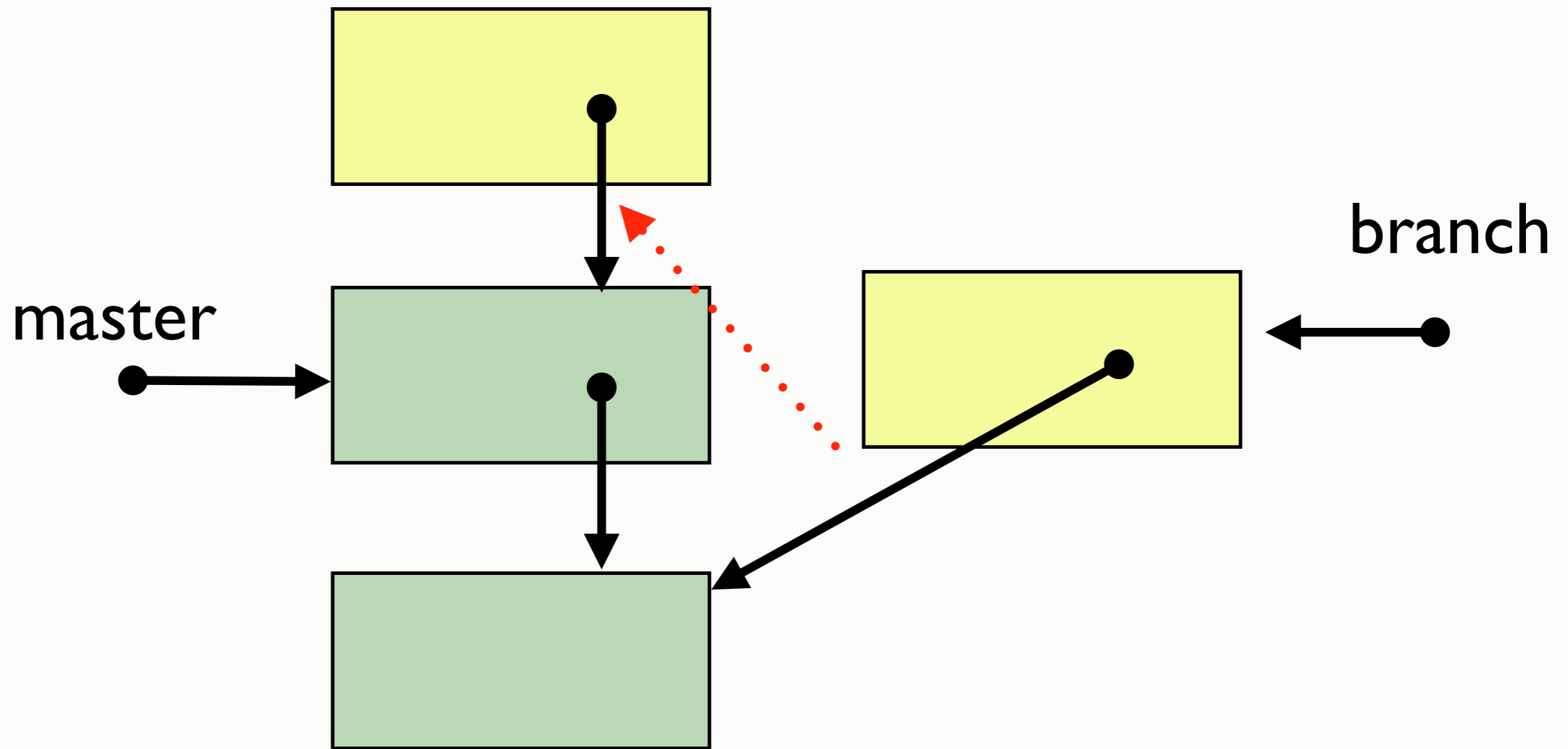
pull = fetch, merge

Do I rebase when I  
pull?

# Rebase

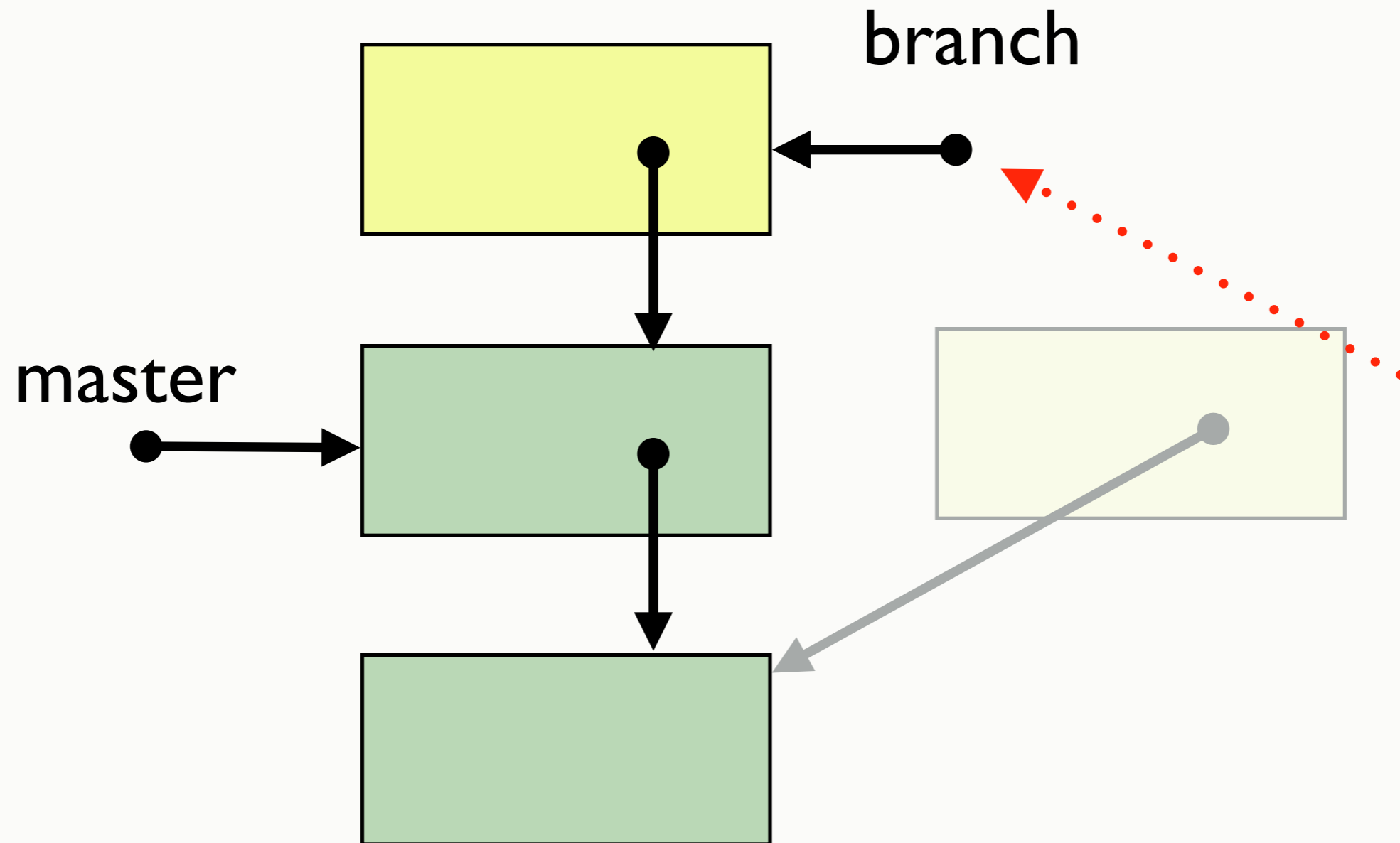


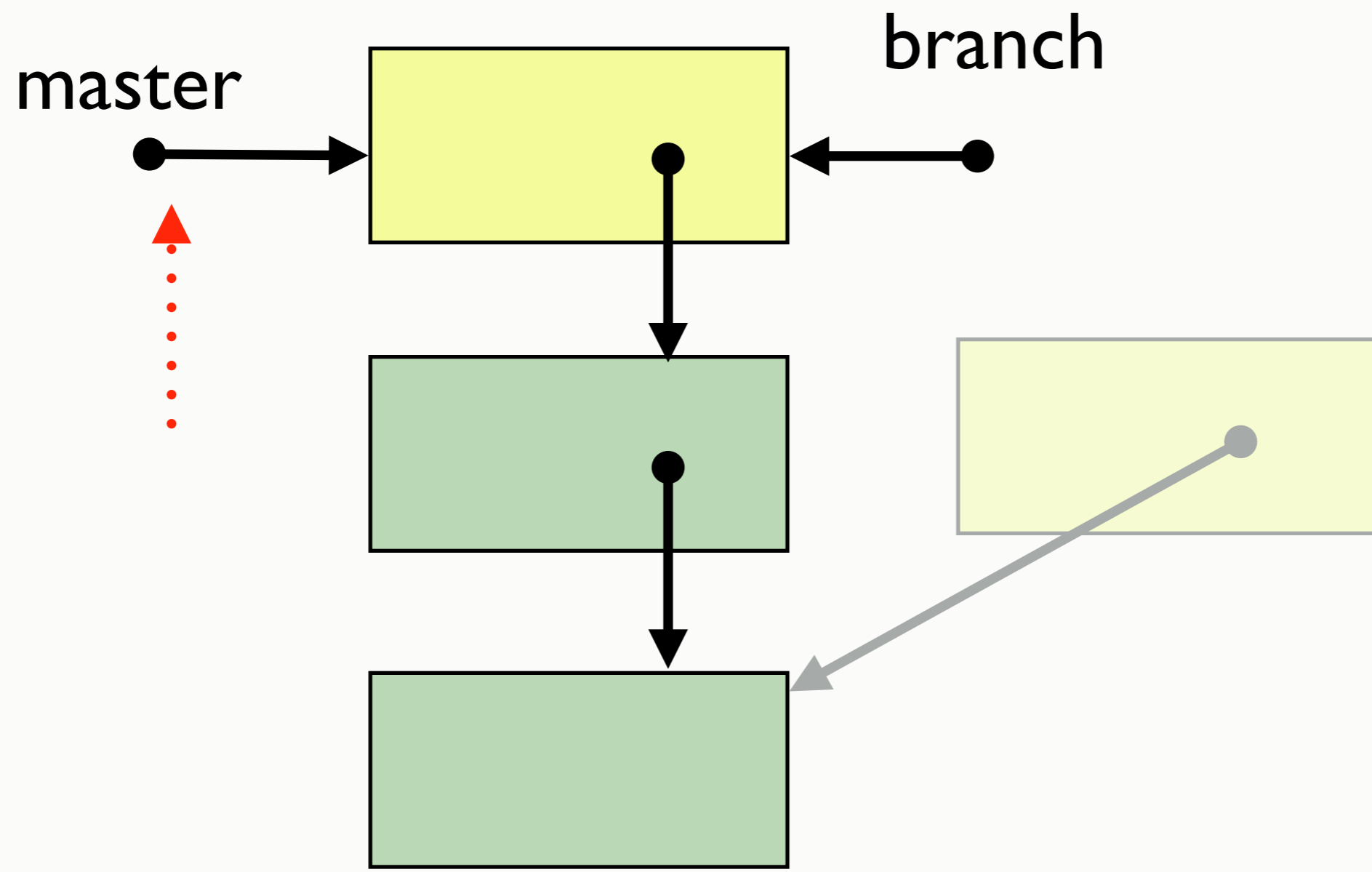
# Rebase





# Rebase





Do I rebase when I  
pull?

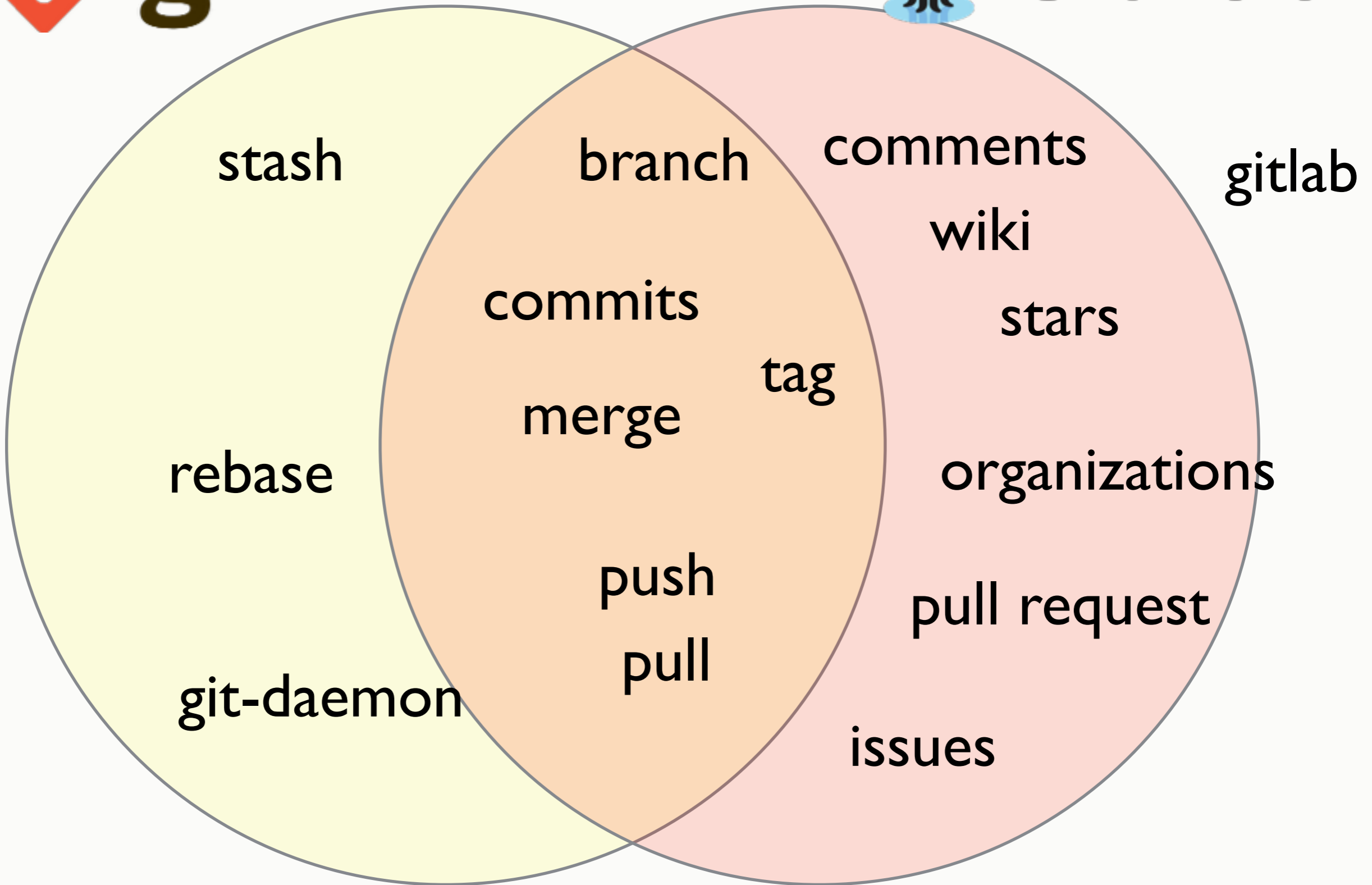
What's a pull  
request?



# git

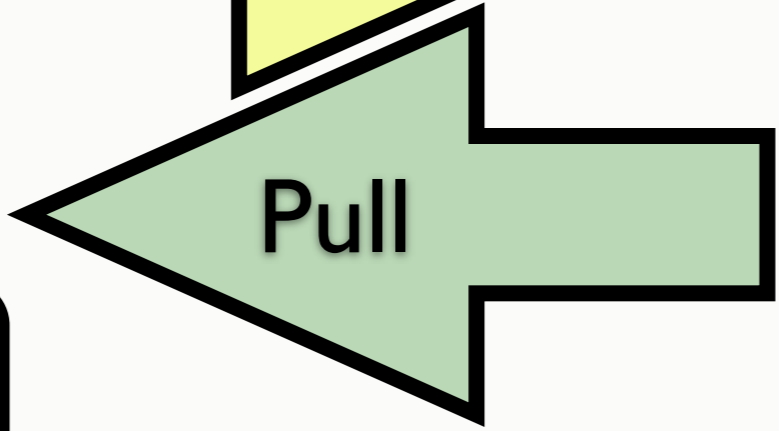
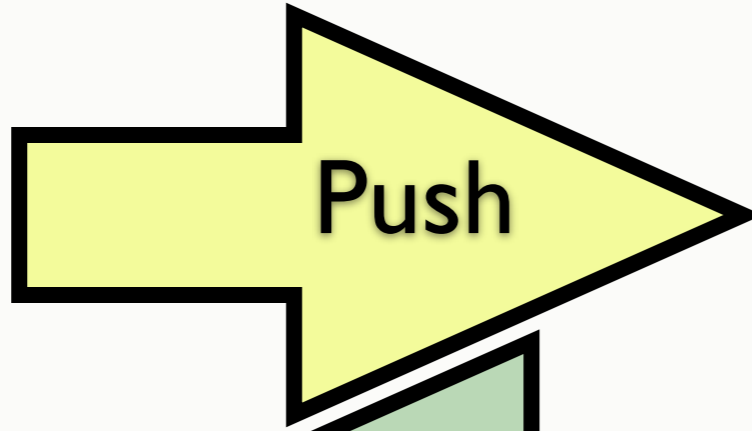


# GitHub

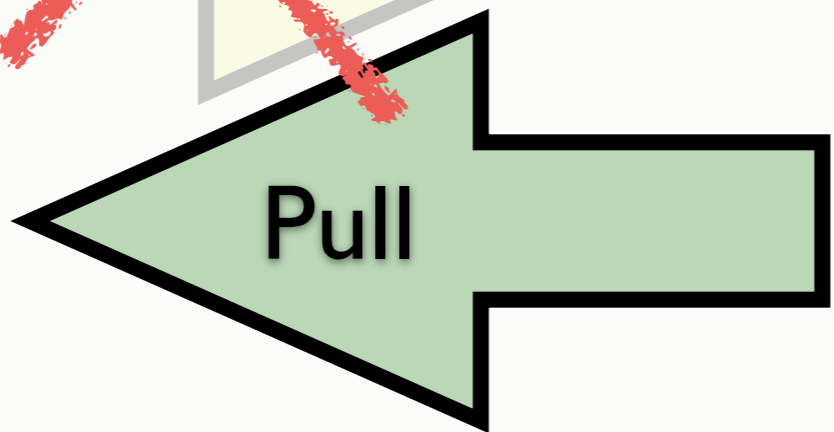
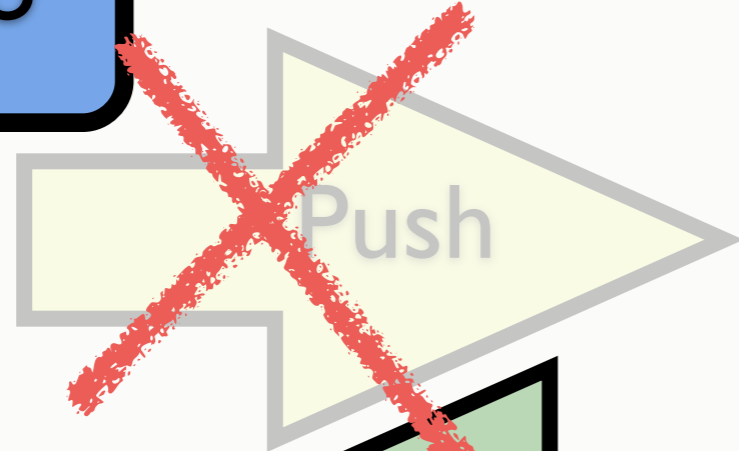


Write  
Access

Read  
Access



Your  
Repo



Your Repo

Please pull

Read Access

Pull

Okay

How do I make one?



Q & A

# Justin Love

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