

# General Assembly

Slackbots

- Class Rules reminder
- Thanks for Exit Tickets

# JS1

## DOM + jQuery Recap

# JS1

## Objectives

- Understand what "bots" are
- Understand the first Project
- Setup your first Slackbot project
- Integrate your Slackbot into the class channel

# Slackbots

## Bots

- Bot is a "robot" that acts like a user in chat
- Listens for messages, then responds and/or acts
- Eg; /giphy command
  - [in slack] show demo
- Examples:
  - Tell you the weather
  - Get current commute times
  - Remind you about something later (/remind)
- Not just Slack
  - FB bots (eg; Domain's property search bot)
  - Twitter bots (eg; Racist "smart" bot by MS: *Tay*)

# Slackbots

## First Project

<http://bit.ly/slackbot-project> / Due: End of June

- Create a Slackbot with **Botkit**
- Be on GitHub with README .md explaining your solution
- Post messages to Slack based on user input
- Do at least 3 different things
  - Use list of people in class to send a direct message or reply
- Use at least 1 conditional to change the outcome of a Slackbot.

- [share in slack]: <http://bit.ly/slackbot-project>
- Project is a compulsory unit of work
  - Grades:
    - 0: Doesn't meet expectations
    - 1: Meets expectations
    - 2: Exceeds expectations
  - "Passing" grade required (average of 1.0)
- This lesson == prep for Project work



# Slackbots

## Slackbot

- walk through [README](#):
  - add project to git
  - npm is a way to easily share reusable code
    - Stores config in `package.json`
  - botkit is an npm module/package
  - now.sh is a super simple node app host
    - better than heroku / appfog / etc
- [Share my-first-slackbot.zip in slack]



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## Objectives

- Revisit each of the objectives on board

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## Next Lesson

- DOM events
- Application State
- Templating

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## Questions?

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## Exit Tickets

<http://ga.co/js1syd>



- [\[share in Slack\]](#)

# General Assembly

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