1. Intro, who I am
   - Software Engineer, Pixar web team
   - Primarily build tools for production management
   - Also tools for operations
2. Description of Pixar Systems
   - Huge breadth of responsibility
   - Rendering, storage, networking, desktop support
   - Web team in this org
3. Initial goal of Slack was to replace email
   - Pixar runs on email
   - Tremendous volume
4. Visitor scheduling was great entry point
   - Both for Slack and getting bot messages
5. Came up with Bot Lightyear
   - Let you know when your guests arrive
6. Raspberry pi to coffee machine
   - Reads amperage and if threshold passed send us a message
7. Birth of the soho brew bot
   - Digital community formed in our brew channel
8. Bots start to move into production work
   - International bot
   - Similar to other bots so far, still just incoming webhook
9. Slack replacing web front ends, not just email
   - The interface for the International Bot would have taken time to dev
   - With Slack, just learn how to format attachment nice
   - Search included
10. Bot Lightyear expands to multiple channels
    - Python Real-time Messaging API
    - Gitlab
    - New hire onboarding
    - Systems tasks in general
    - Playful feel
    - Lots of help text replaces web form design
    - Have the bot respond fast!!! Send requests to remote services and let us know that he is working on it immediately
11. Thank You!
    - Check out our site / twitter
    - Q and A