

Preso New Format

- Before we begin we will spend 15 mins doing a warmup puzzle
- Get into groups and solve it!
- Spend some time going over solution
- Get into Main Content

Preso New Format Cont.

- Intermission (15 mins) Puzzle
- Go over solution
- Continue Preso
- Ask Anything.
- Announcements.

Challenge 0

- Given a list of names
- Give me the initials of the name
 - Constraints
 - If the name has “-“ write out “NA”
 - Don’t use LINQ
 - Don’t use string.split()

New Slide Continue

- Clone Repo: <https://github.com/MeetingOfTheMinds/challange0>
- Make the Unit tests pass
- Inputs will be single line items, in the next class I will expect the inputs to come from a file, we will talk about Standard IN, Standard OUT, Standard ERROR next class.



**THIS YEAR
WILL BE
DIFFERENT**



Next Step

2015 =



New Life ➤

⬅ Old Life

▶ CONTINUE
SAVE & CONTINUE
SAVE & QUIT

PLAYER 1

START!

WHOAMI?

- Name: Mike
- Worked on big and small projects
- Self taught
- Auto Enthusiast, Skiing and Krav Maga

How To Contact Me?

- mike.roth@mxrss.com
- LinkedIn: <https://www.linkedin.com/in/michaelthomasroth>

Before We Start

ONE JOB, PHIL

DINOSAUR SUPERVISOR
PHIL TIPPETT

YOU HAD ONE JOB!

My Responsibilities To You

- I will provide clear instruction
- I will answer all questions, i can
- I will provide you with access to all slides, code, notes, exercises, etc.
- I will be courteous to all inquiries, and ...

Feedback

E-MAIL SENT

A black and white photograph of a man with a beard and mustache, wearing a dark coat with a large fur collar. He is holding a smoking pipe in his right hand and looking off to the side with a thoughtful expression.

BEWARE FEEDBACK
IS COMING

DIYLOL.COM

Your Responsibilities

- Expect people to be courteous,
- Participate in discussion (some caveats)
- Participate in exercises
- And ...

Feedback

- Send lots of feedback, that will make these better.



Think different.

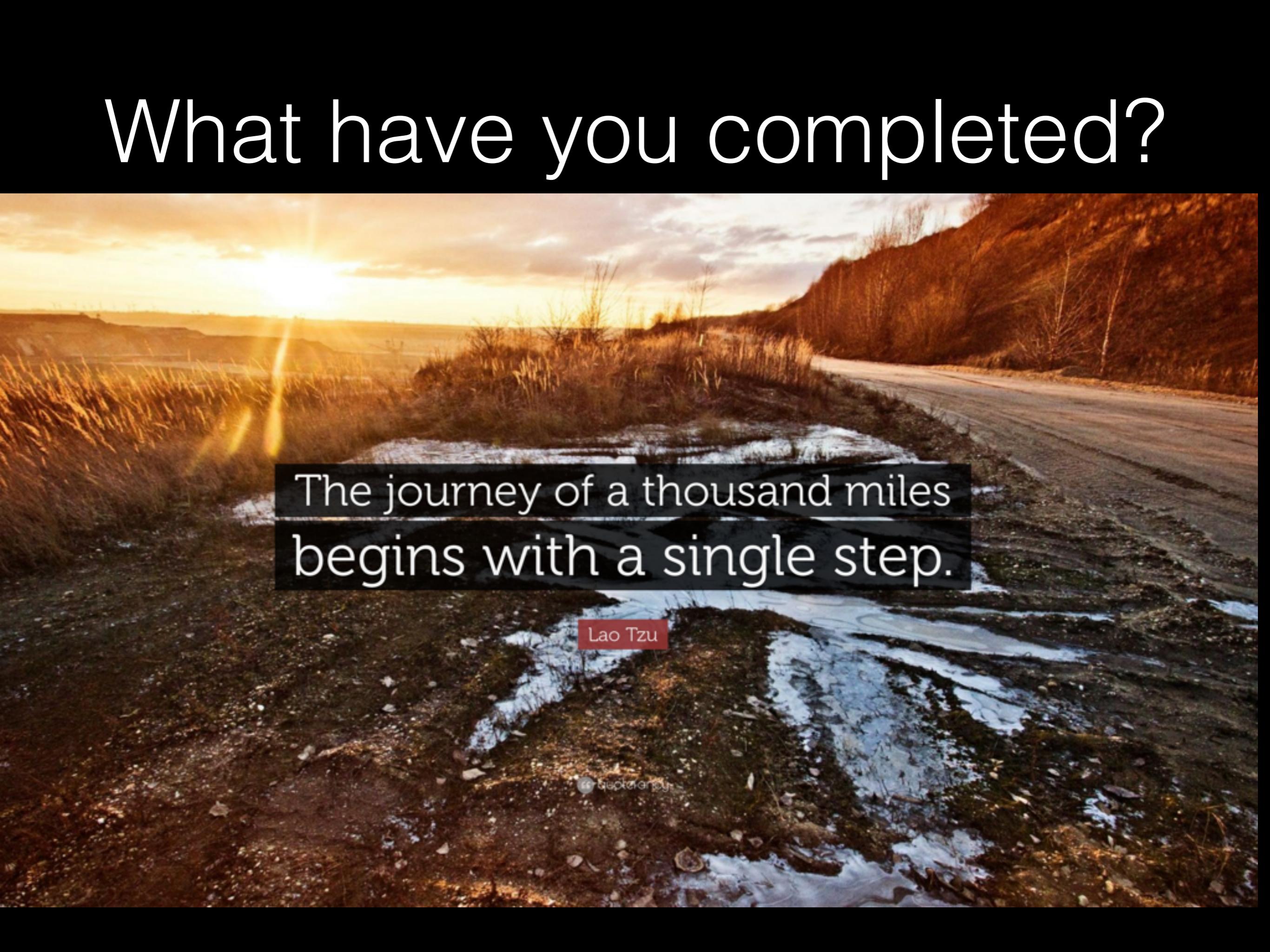
Agenda for the Year

- Where do we go from here (today)
- Its all about requirements and planning (March)
- Thinking Computationally (April)
- Algorithms an Introduction (May)
- Algorithms Part Deux (June)
- Architect and Structure All The Things (July)

Agenda For The Year (Cont.)

- IoT using AWS (Lynn Langit) (August)
- The Project Lifecycle (September)
- Lambda (Hattan) (October)
- What's next and Holiday Fun (November)

What have you completed?

A photograph of a landscape at sunset or sunrise. The sky is filled with warm, orange and yellow hues. In the foreground, there's a dirt road that curves through the scene. To the left, there are tall grasses and some bare trees. On the right, there are hills or mountains covered in dense vegetation. The overall atmosphere is peaceful and inspiring.

The journey of a thousand miles
begins with a single step.

Lao Tzu

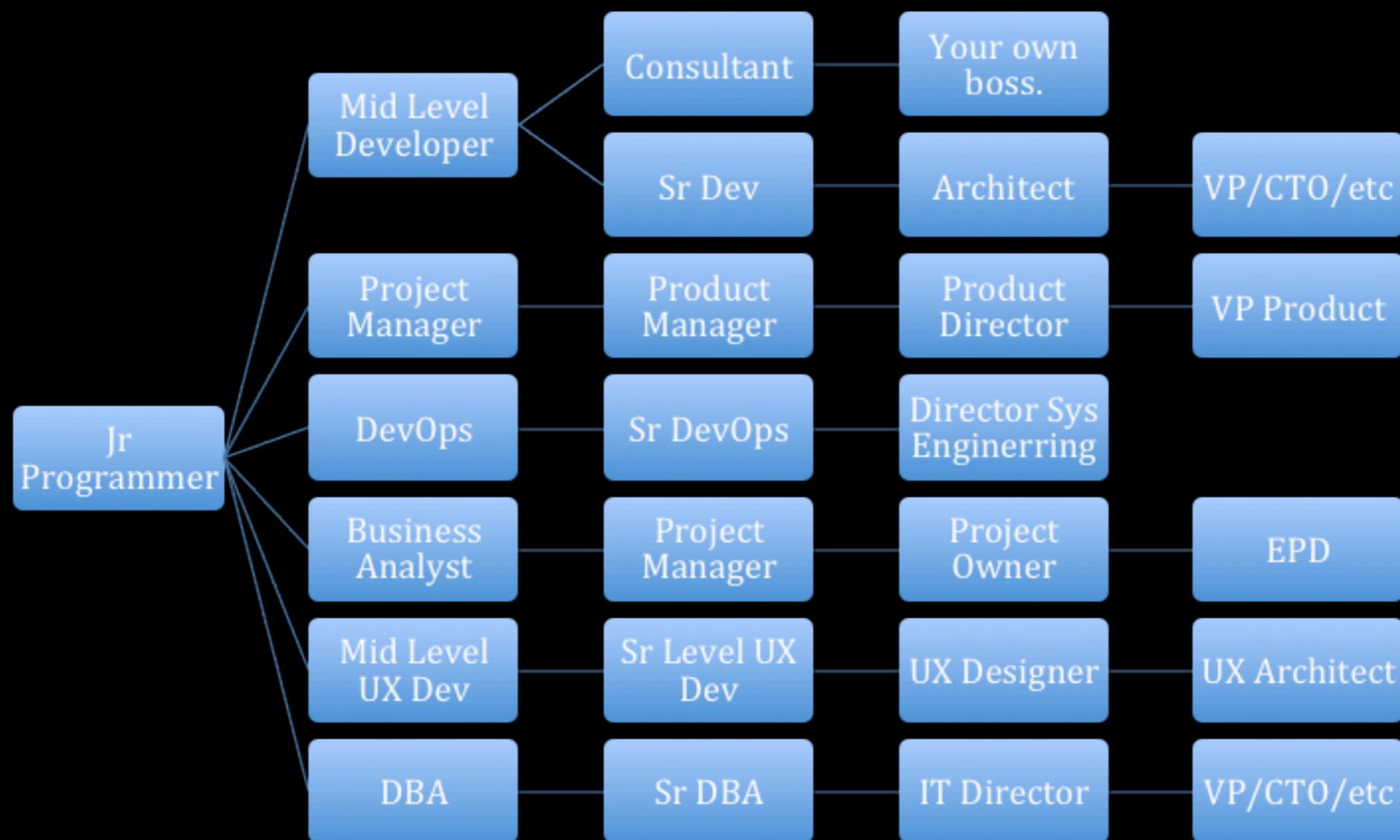
5 Questions

- Your Name, if you have a nick, what is it?
- Your cohort number?
- What you liked most about Sabio?
- What you hope to get out these meetups?
- Something you like outside of computers.

Everyone in here

- Was a Jr Dev or Is a Jr Dev now.
- Wants to grow

Career Paths



You Might Feel Like this!



Reality

You don't have
to see the
Whole Staircase.
Just take the
FIRST STEP

6 Pillars to Success

- Learning
- Failure
- Networking
- Dedication To the Craft
- Self Improvement and Feedback
- Teamwork

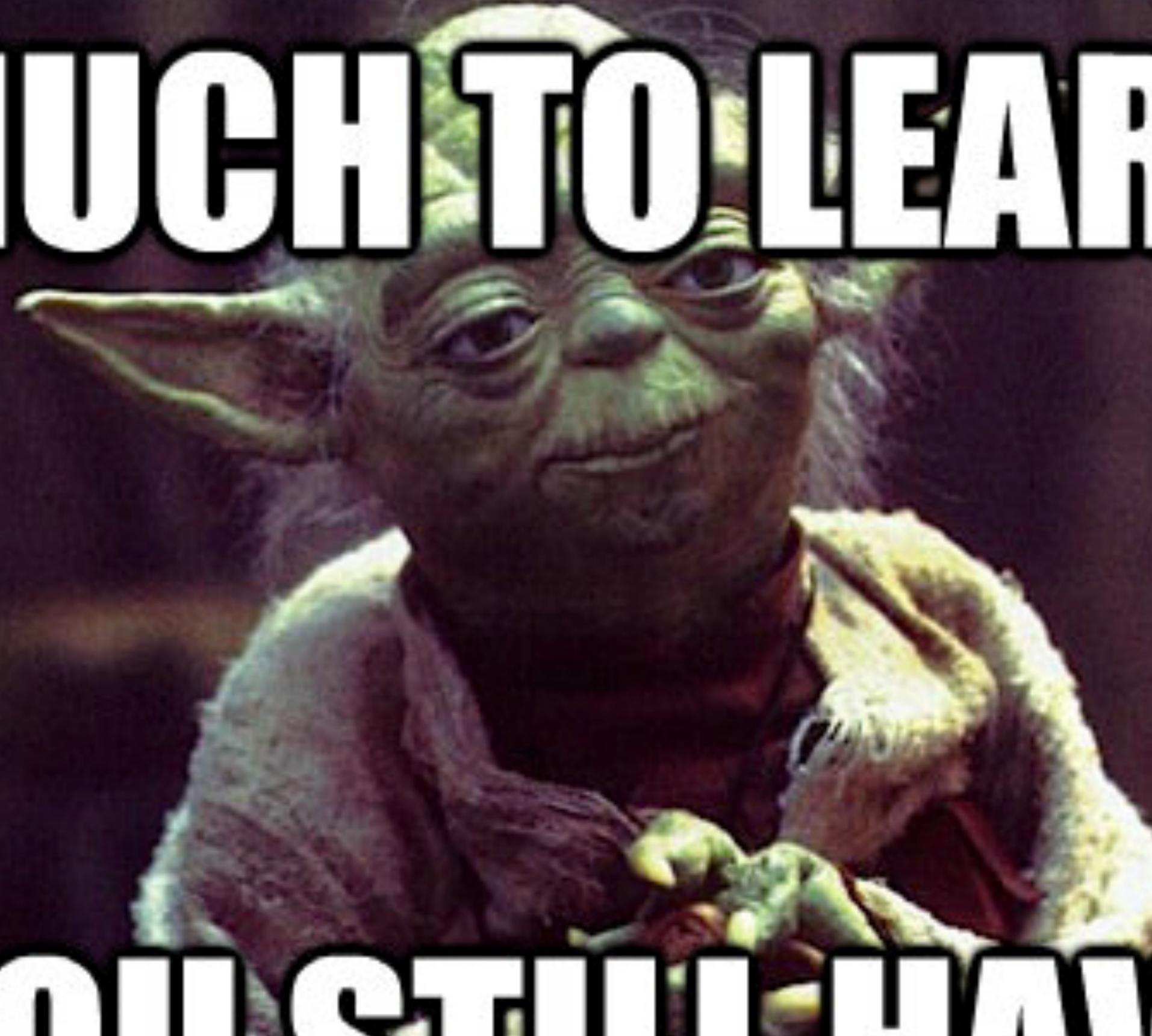
Challenge 1

- Palindrome Fun
- Given a word or phrase determine if it is a palindrome
- if it is write return true, if not return false.

Challenge 1: Constraints

- Clone: <https://github.com/MeetingOfTheMinds/Challange1>
- Can not use String.Reverse, you will be given an array of chars.
- Casing should not matter
- Ex: Racecar (true)

MUCH TO LEARN

A close-up photograph of Yoda's face. He has his hands clasped together in front of him, with his fingers interlaced. His green skin, large ears, and expressive eyes are clearly visible against a dark, out-of-focus background.

YOU STILL HAVE

Learning

- On and Off the clock
- Don't try to learn all the things
- specialize!

**FIRST
AFTER-VIP!
IN
LEARNING**

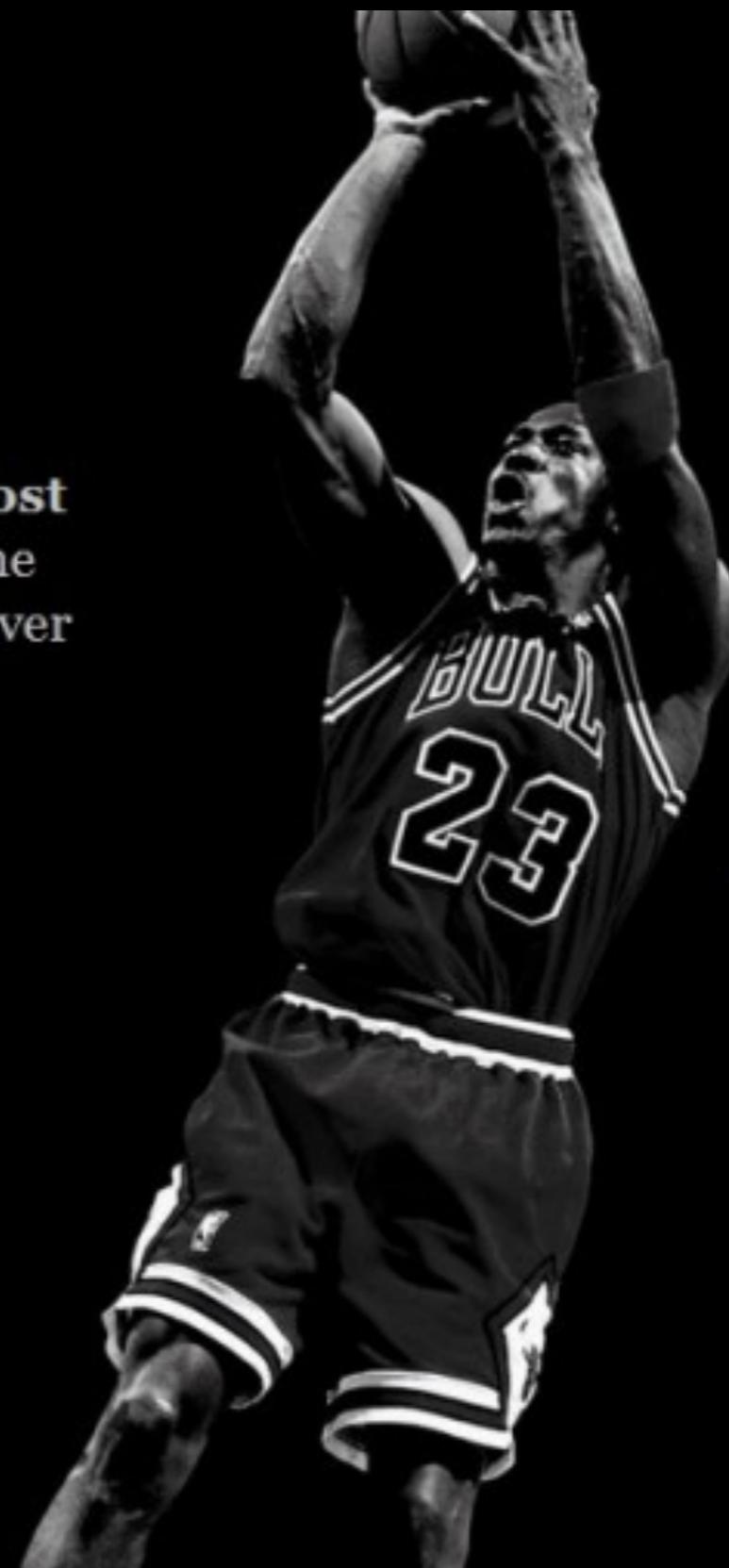


YOU MISS 100% OF
THE SHOTS YOU
DON'T TAKE.

— WAYNE GRETZKY —

I've **missed** more than 9000 shots in my career. I've **lost** almost 300 games. 26 times I've been trusted to take the game winning shot and **missed**. I've **failed** over and over and over again in my life, and that is why I **succeed**.

- Michael Jordan



Wiki-Fitness



You and only you are responsible for
your life choices and decisions.

— *Robert Kiyosaki* —

AZ QUOTES

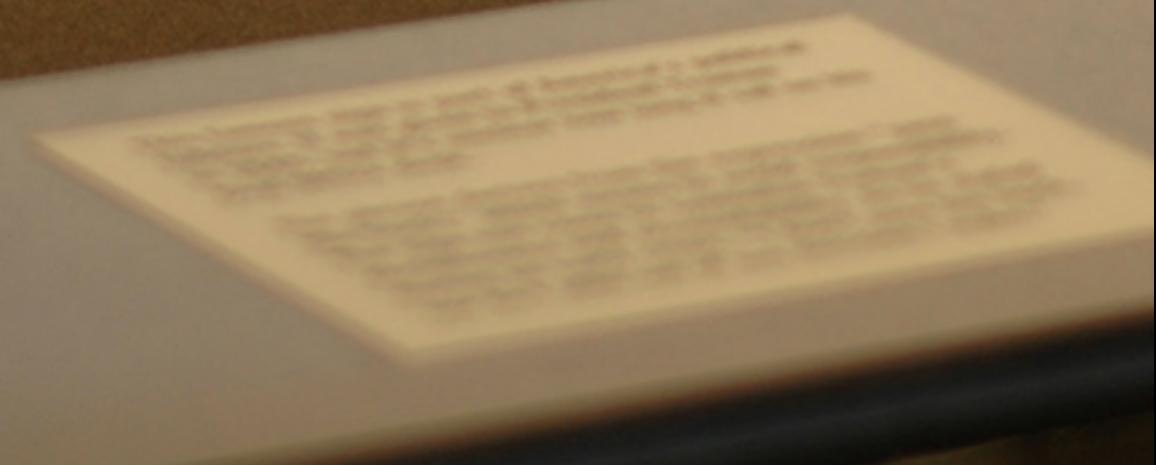
The price of greatness
is responsibility.

Winston Churchill

ABOUT TO HAVE A BAD ENDING



IN 3... 2... 1...





The biggest risk is not taking any risk... In a world that changes really quickly, the only strategy that is guaranteed to fail is not taking risks.

— *Mark Zuckerberg* —

AZ QUOTES

Networking

**YOU ACCEPTED MY LINKEDIN
REQUEST**



**DID WE JUST BECOME BEST
FRIENDS?!?**

memegenerator.net

Tons of Places to Network

- Conferences (Professional)
- User Groups
- Hackathons
- Online Groups
- Social Networks

Dedication to the Craft



To succeed, work hard, never give up and above all cherish a magnificent obsession.

— Walt Disney —

AZ QUOTES

Get Involved!

- Hour of Code / Volunteer [teach others, you get better]
- Get involved with charities
- Build your own apps or “dumb projects”
- Contract

Cont.

- Don't worry that you can't seem to come up with sure billion dollar winners at first. Just do projects for yourself for fun. You'll get better and better.
- Steve Wozniak

Practice

- “The great ones, practice the fundamentals”
- Hank Hill

Self Improvement

- We can always do better
- Even the greats, figure out how they can be greater
- We learn much more when people show us something we might not be in tuned to.



Feedback

Don't LOOK BACK!
you are not
Going that Way!

Feedback Opportunities

- Code Reviews
- Design Meetings
- Architecture Reviews
- Database Modeling
- Leadership

Two Way Street



TEAMWORK

Alone we can do so little.

Together we can do so much.

Helen Keller

team work
is vital one cannot make
harmony alone
it takes the help of **others**
to make beautiful music

kaitlyn sleyster
4 Feb 2013 6:31 pm



TRUST

Takes years to build,
seconds to break and
forever to repair.

**NO ONE PLAYER IS AS
GOOD AS THE SUM OF
A TEAM**

ALFREDO DI STEFANO

PICTUREQUOTES . com

That's all folks!