

# MOHAMMAD S ANWAR

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# BACKGROUND

- I STARTED LEARNING PERL IN MUMBAI, INDIA IN THE YEAR 1998.
- MOVED TO ENGLAND IN THE YEAR 2000 AS A CONSULTANT.
- RELEASED FIRST CPAN DISTRIBUTION TEST::EXCEL IN AUG'2010.
- I WANTED TO GIVE BACK TO THE PERL COMMUNITY

# ONE WAY TO GIVE BACK

- CONTRIBUTE TO OTHER AUTHOR'S CPAN DISTRIBUTIONS VIA PULL REQUEST
- HELPING OTHER PEOPLE WITH THEIR DISTRIBUTIONS DOESN'T JUST HELP THEM
- IT HELPS OTHER PEOPLE WHO ARE USING THEIR DISTRIBUTIONS
- IT MIGHT ENCOURAGE THEM TO HELP OTHER PEOPLE AS WELL
- I LEARN MORE PERL AND THE DIFFERENT WAYS PEOPLE CODE THEIR MODULES

# MOTIVATION TO DO PULL REQUESTS

- IT STARTED WITH 24PULLREQUESTS CHALLENGE.
- THEN CAME ALONG HACTOBERFEST CHALLENGE.
- FINALLY NEIL BOWERS PULL REQUEST CHALLENGE STARTED IN JANUARY 2015.



# I WANT TO DO MORE

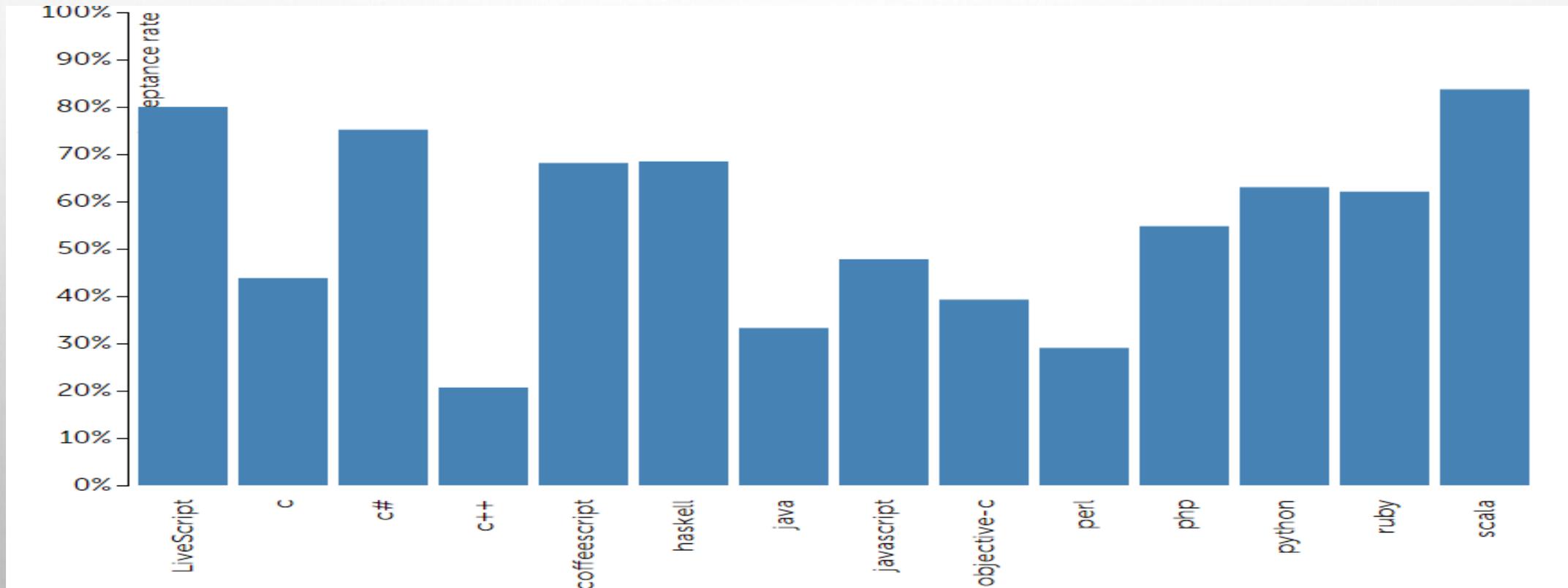
- 24PULLREQUESTS IS JUST IN DECEMBER
  - HACKTOBERFEST IS JUST 4 PRS, IN OCTOBER
  - THE PULL REQUEST CHALLENGE IS JUST ONE DISTRIBUTION PER MONTH
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# THE MANWAR PR CHALLENGE

- A PULL REQUEST EVERY DAY
- ON AS MANY DIFFERENT DISTRIBUTIONS AS POSSIBLE
- ONE UPLOAD OF OWN CPAN DISTRIBUTION EVERY DAY

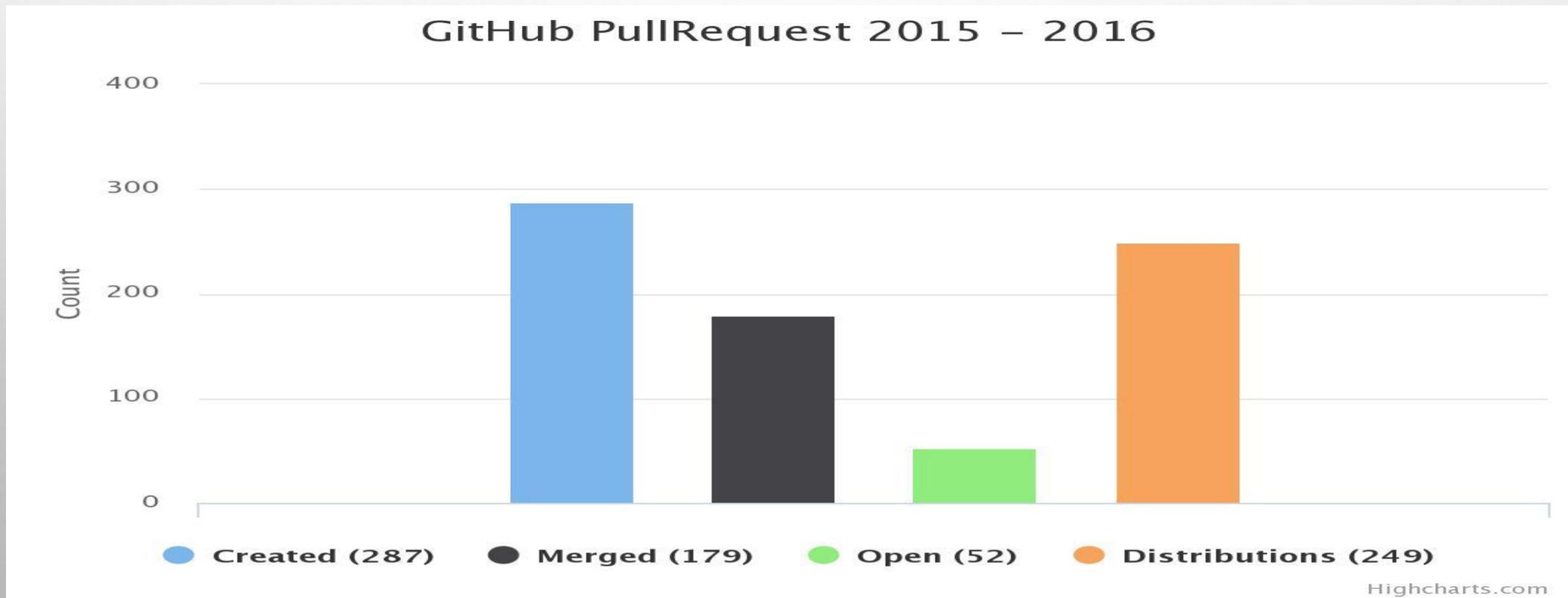
# GITHUB PR ACCEPTANCE RATE PER LANGUAGE

PERL: 28%, PHP: 54%, RUBY: 62%



# ACHIEVED SO FAR

SUCCESS RATE: 63%



# WHAT KIND OF THINGS YOU DO IN THE PRS?

- TYPO IN THE POD
- SYNTAX ERROR IN THE POD
- BROKEN LINK IN THE POD
- MAKE SURE SEE ALSO IS A LINK
- ADD SECTION LICENSE IF MISSING
- ADD SECTION REPOSITORY IF IT IS GITHUB
- ADD LICENSE META IF MISSING
- ADD REPOSITORY META TO MAKEFILE.PL
- ADD 'USE STRICT' IF MISSING
- ADD 'USE WARNINGS' IF MISSING
- DOCUMENT ANY MISSING FEATURE
- CREATE UNIT TEST
- IMPROVE PERFORMANCE



# WHAT SORT OF COMMENTS HAVE YOU HAD FROM AUTHORS?

MOSTLY ENCOURAGING BUT SOMETIMES NOT SO ENCOURAGING.



# HOW DO YOU PICK WHAT MODULES TO DO A PR ON?

- KEEP AN EYE ON "RECENT UPLOADS" PAGE ON METACPAN.
- LOOK FOR "KWALITEE ISSUES" OF THE DISTRIBUTION.

# WHAT HAVE YOU LEARNED?

- I GOT TO KNOW ABOUT VARIOUS PACKAGING TOOLS E.G. DZIL ETC.
- I LEARNED A LOT ABOUT GIT IN THE PROCESS.
- I USED GITHUB MOSTLY FOR CREATING PR.

# TIPS FOR GETTING PRS MERGED

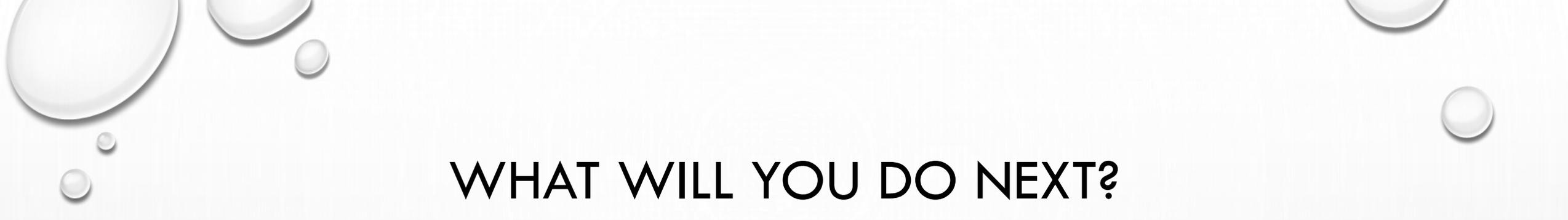
- DON'T DO TOO MUCH IN EACH PR
- SEPARATE COMMITS FOR EACH DISTINCT CHANGE
- BE POLITE
- FOLLOW THE AUTHOR'S CODING STYLE
- ASK FOR THE AUTHOR'S FEEDBACK AND OFFER TO CHANGE THE PR
- EXPLAIN WHY YOU THINK THE CHANGE IS A GOOD IDEA
- INCLUDE A LINK TO ANY DOC OR BLOG POST THAT SUPPORTS YOUR CHANGE



**AM I GOING TO CONTINUE DOING THIS?**

PROBABLY CARRY ON AS LONG AS IT IS HUMANLY POSSIBLE.





# WHAT WILL YOU DO NEXT?

MY AIM TO JOIN CORE TEAMS OF BIG PERL PROJECT LIKE "DANCER2", "METACPAN" ETC.



The image features a light gray gradient background with several realistic water droplets of various sizes scattered in the corners. The droplets have highlights and shadows, giving them a three-dimensional appearance. The text "ANY QUESTIONS?" is centered in the upper half of the image.

**ANY QUESTIONS?**

**THANK YOU.**