



# Powershell for Beginners

Kickstarting your automation journey with  
powershell !



95



94

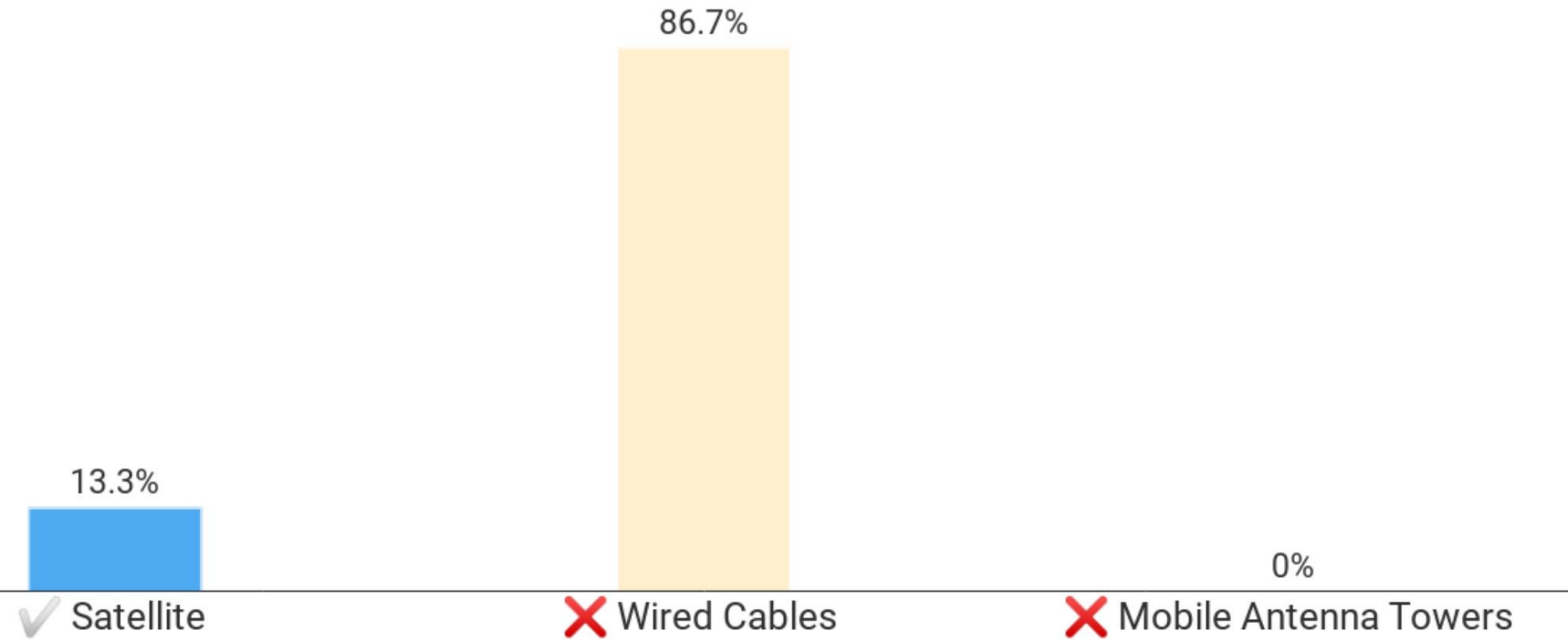


92



109

# How are internet Connected across Continents ? (choose that is more accurate)



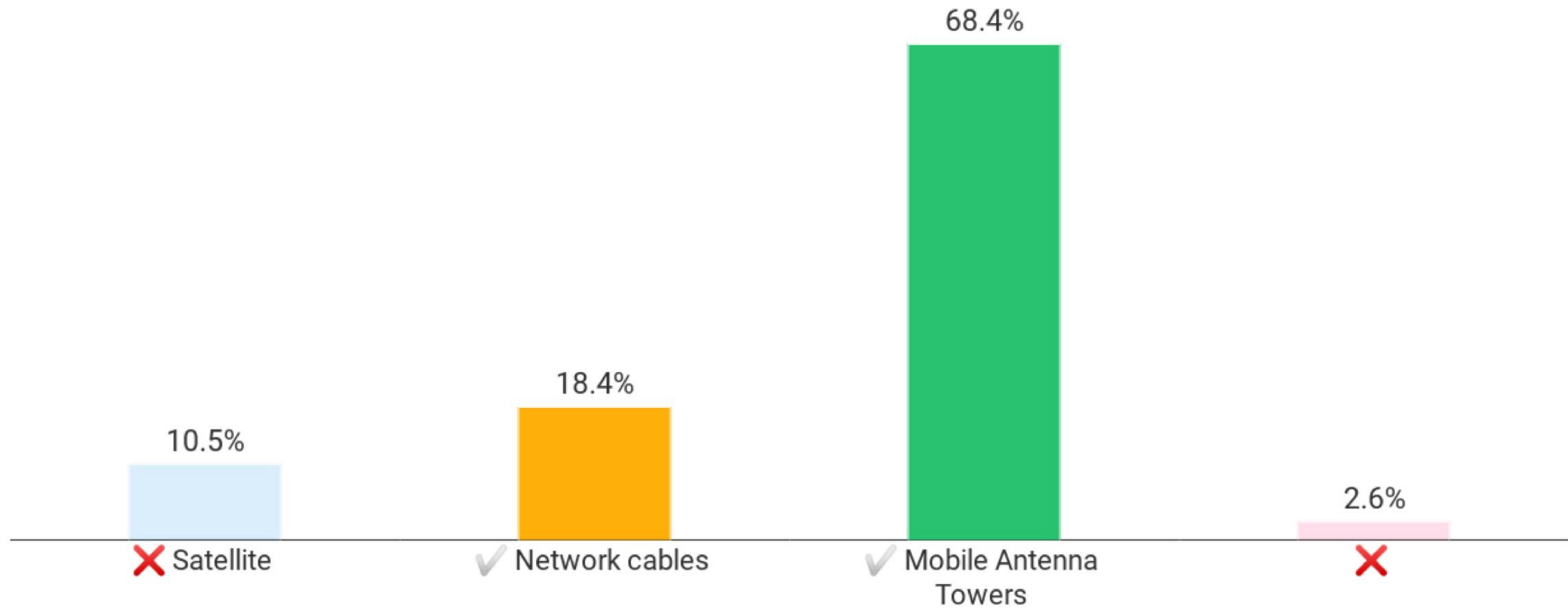
# Leaderboard

31 players

1	 Kartikeya Parihar	83p +83
2	 Sravani Kagga	75p +75
3	 Jivesh Koul	63p +63
4	 Diksha	62p +62
5	 hemanth	0p +0



# How is data transferred to Mobile?(select all that applies)



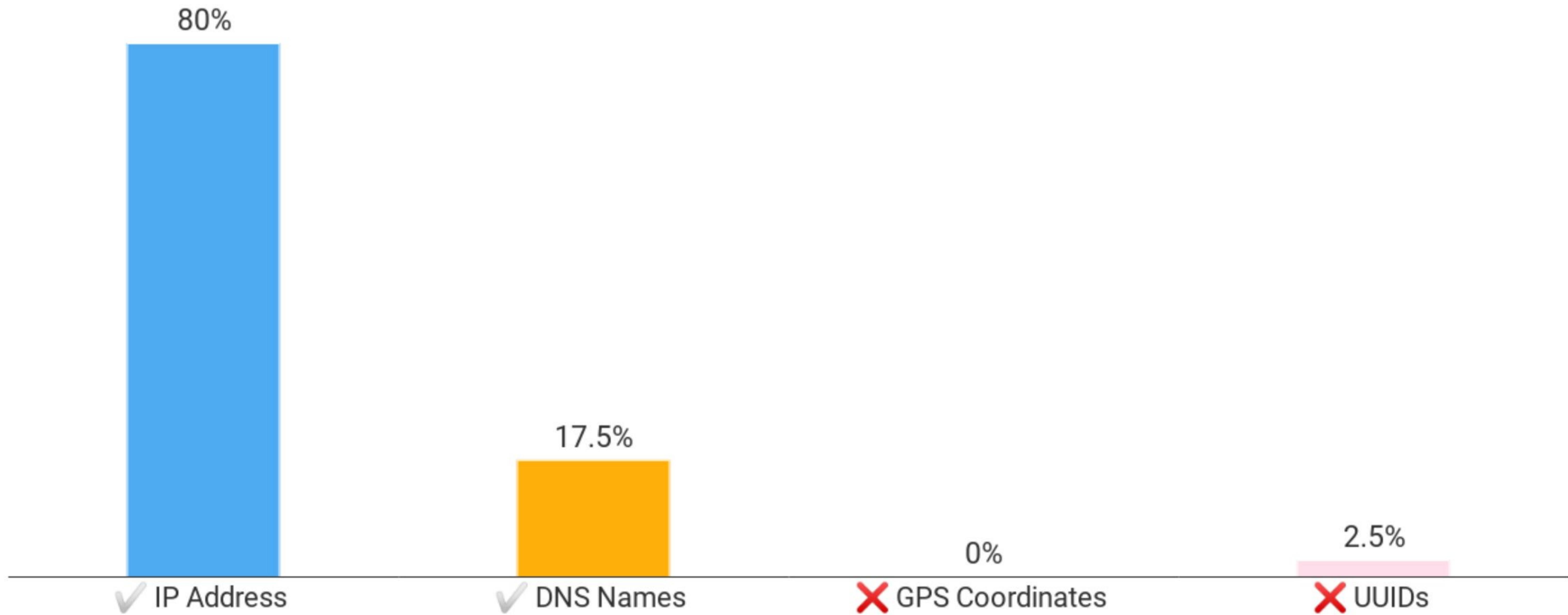
# Leaderboard

31 players

1	 Kartikeya Parihar	83p +0
2	 Sravani Kagga	75p +0
3	 Ishani Sharma	69p +69
4	 Jivesh Koul	63p +0
5	 Diksha	62p +0



# How are systems in Internet identified ?



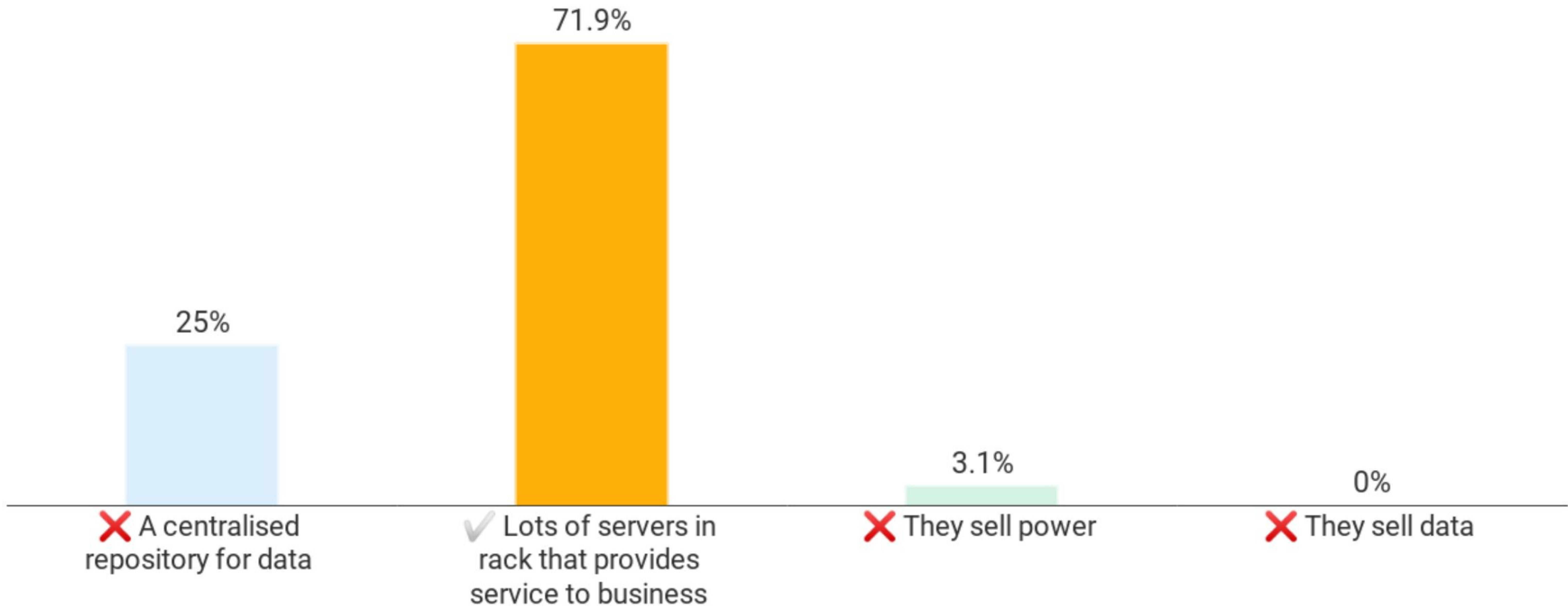
# Leaderboard

32 players

1	 <b>Sravani Kagga</b>	158p +83
2	 <b>Tanay Jain</b>	89p +89
3	 <b>Hafsa Tuba J</b>	86p +86
4	 <b>Kartikeya Parihar</b>	83p +0
5	 <b>Samiksha Pawar</b>	82p +82



# What is a Datacenter



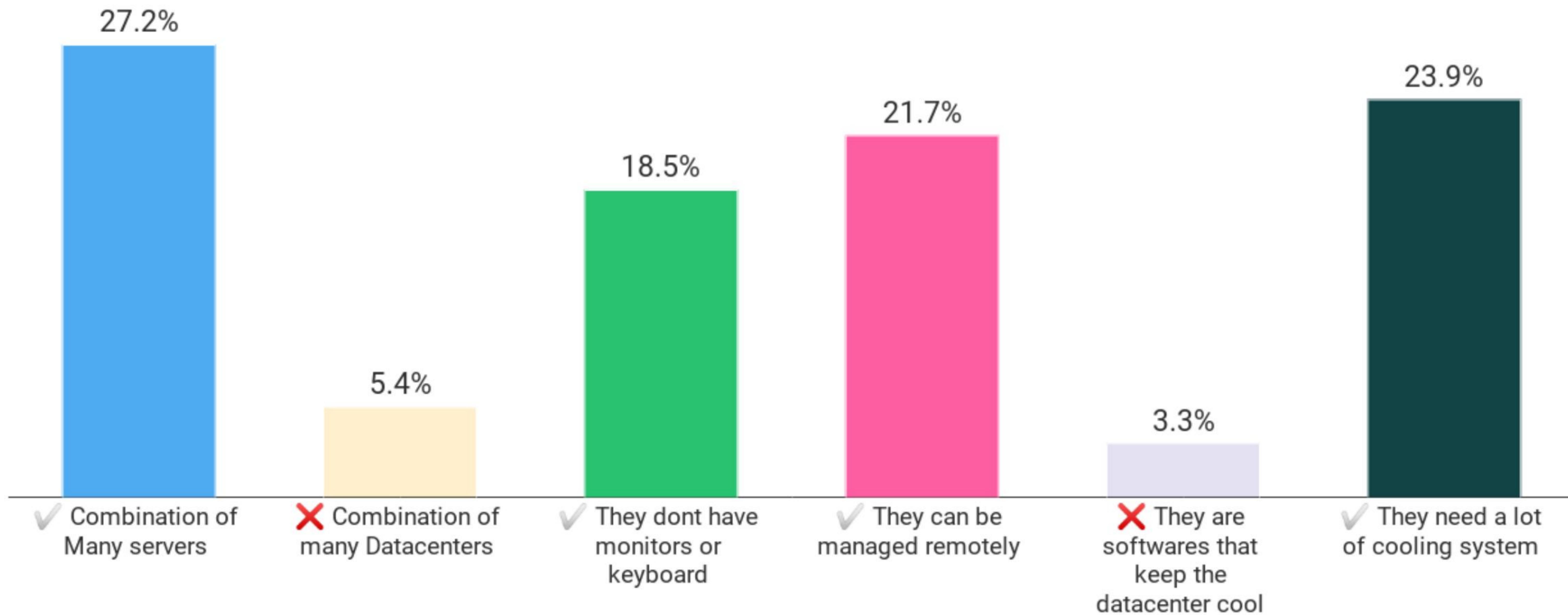
# Leaderboard

32 players

1	 Tanay Jain	180p +91
2	 Sravani Kagga	158p +0
3	 Samiksha Pawar	154p +72
4	 aayushmaan sahu	153p +79
5	 Ishani Sharma	152p +83



# Select those that are true about a Rack(servers)



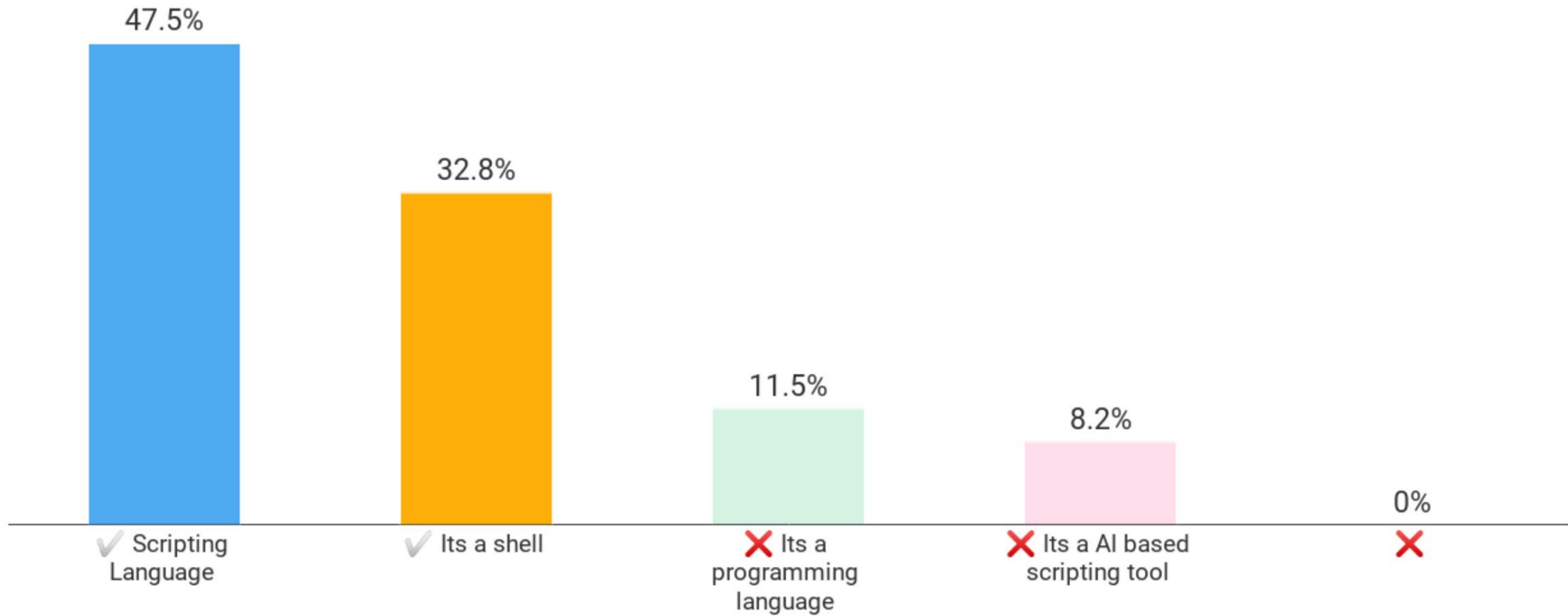
# Leaderboard

32 players

1	 Tanay Jain	255p +75
2	 Ishani Sharma	230p +78
3	 aayushmaan sahu	229p +76
4	 Rohit Satheesh Nair	162p +76
5	 Soukhya S K	161p +75



# What is Powershell ?



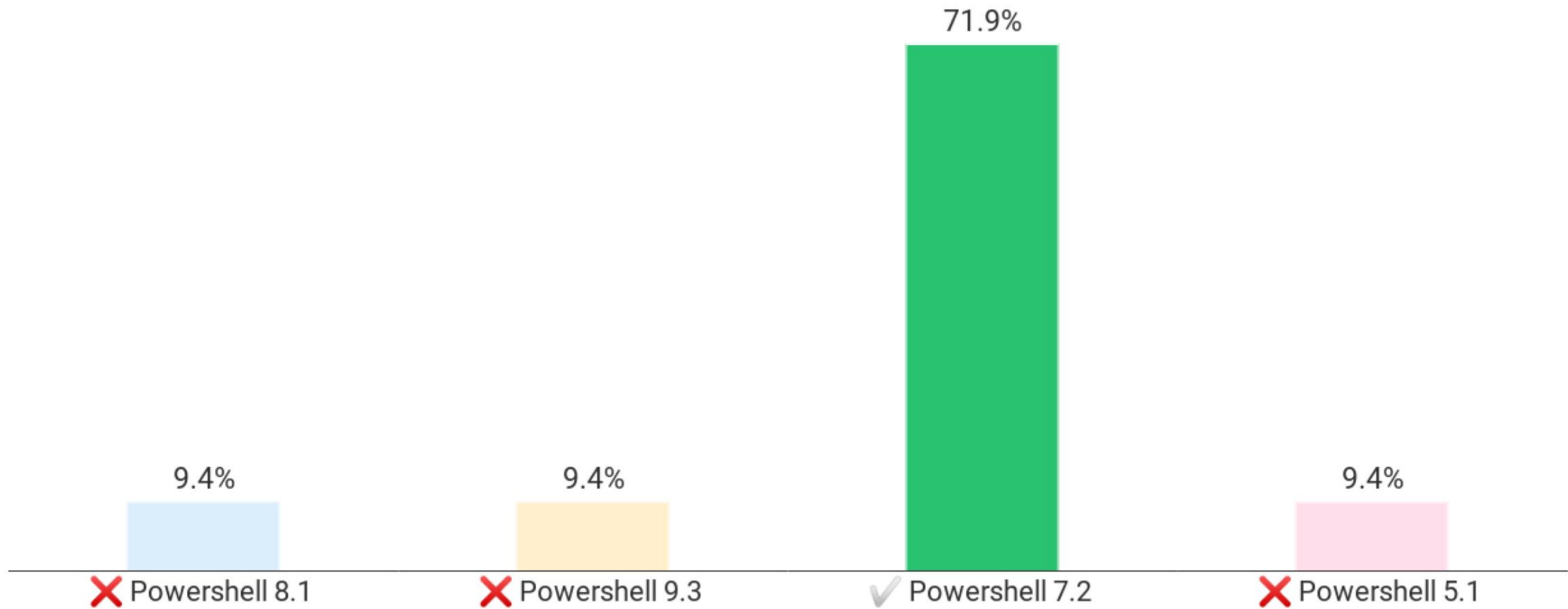
# Leaderboard

33 players

1	 Tanay Jain	337p +82
2	 aayushmaan sahu	310p +81
3	 Soukhya S K	248p +87
4	 DEV	240p +84
5	 S HARINI SREE	235p +76



# Pick the latest version of Powershell



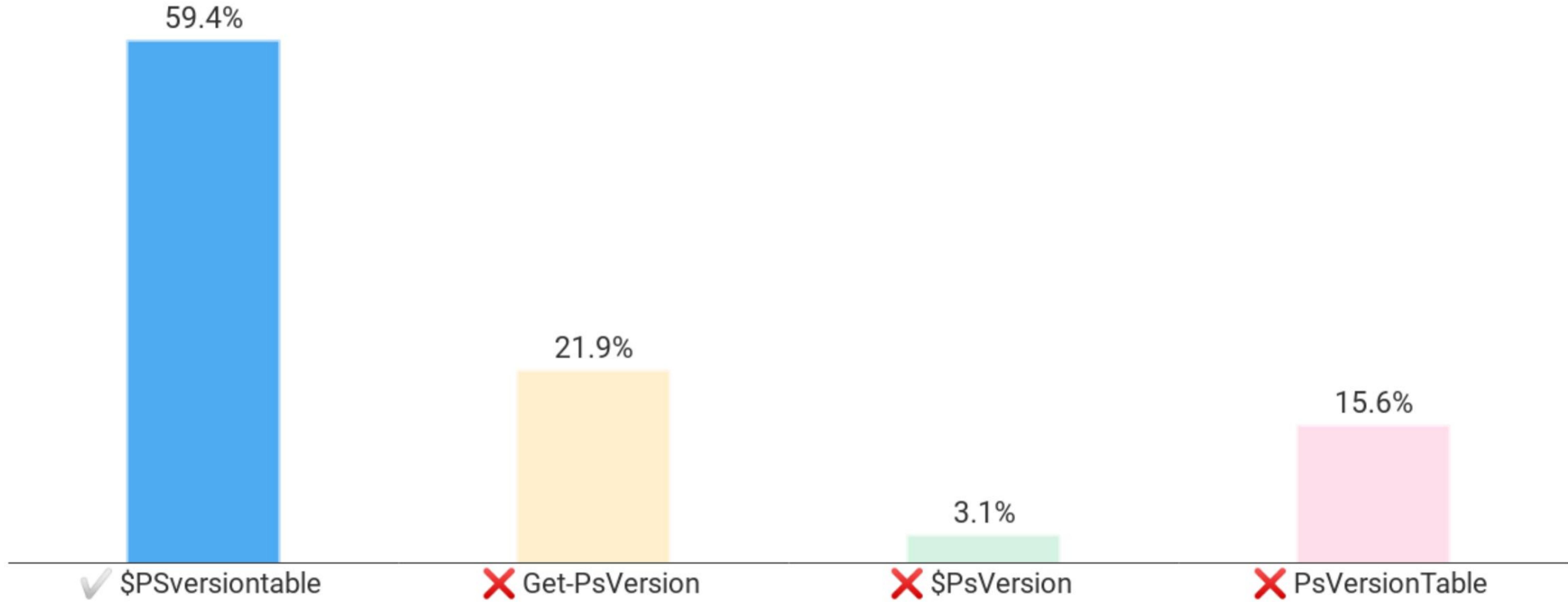
# Leaderboard

33 players

1	 Tanay Jain	428p +91
2	 aayushmaan sahu	402p +92
3	 Soukhya S K	341p +93
4	 DEV	334p +94
5	 S HARINI SREE	330p +95



# Command for knowing the version of the Powershell



# Leaderboard

33 players

1	 Soukhya S K	433p +92
2	 Tanay Jain	428p +0
3	 DEV	427p +93
4	 aayushmaan sahu	402p +0
5	 Ishani Sharma	374p +70



# Is Powershell Core a Open Source



✓ Yes, It is a fact.

✗ No, it is still a rumor,  
Microsoft has no plans.



95



94



92



109



32

# Leaderboard

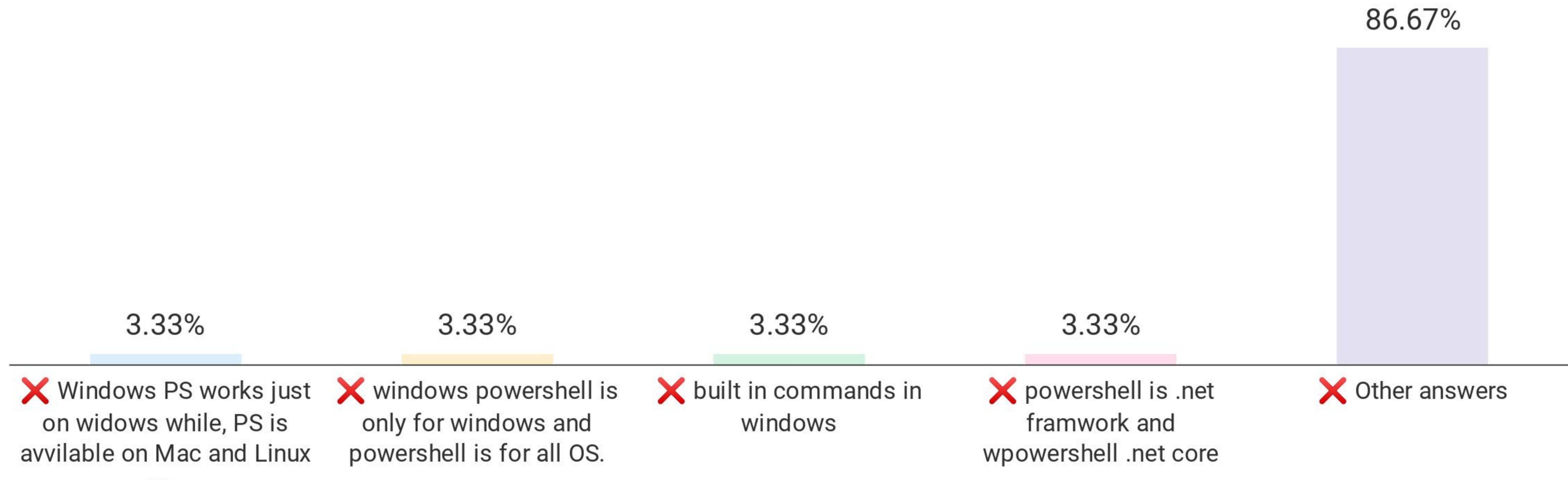
33 players

1	 DEV	520p +93
2	 aayushmaan sahu	488p +86
3	 Ishani Sharma	466p +92
4	 hemanth	433p +91
4	 Soukhya S K	433p +0



# Difference between Windows Powershell and Powershell

None of the options is correct!



Accept more answers

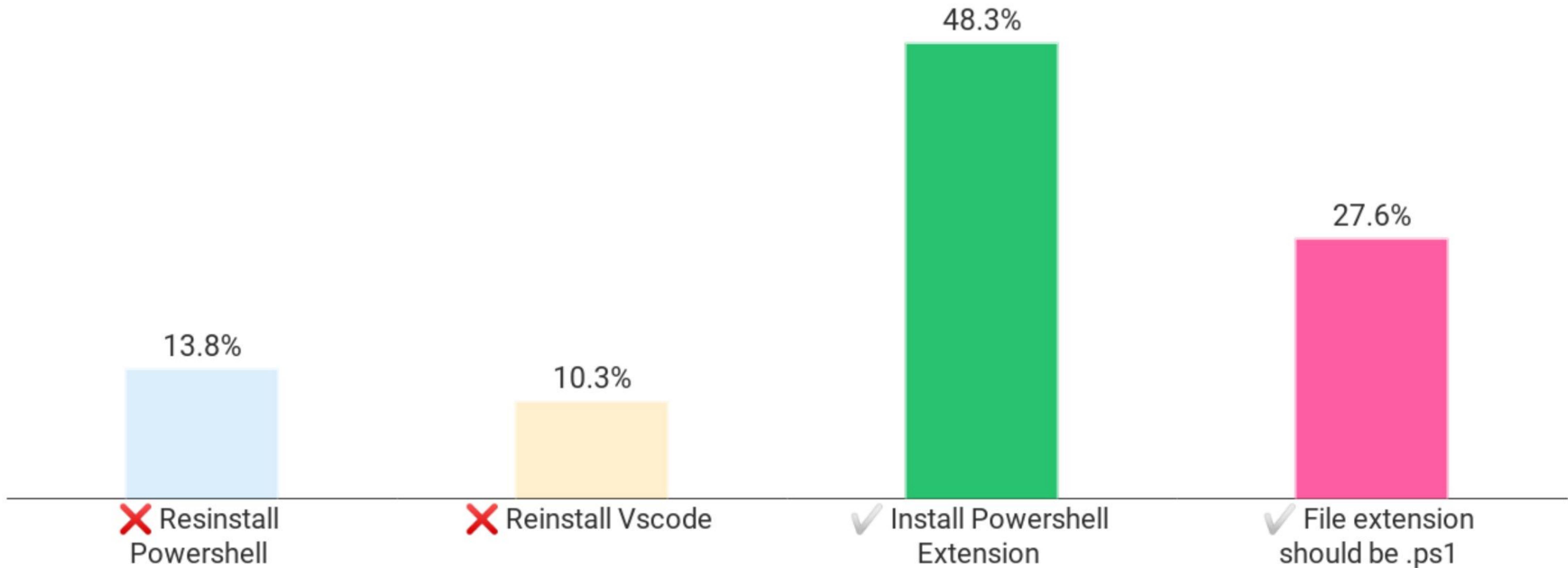
# Leaderboard

33 players

 DEV	520p +0
 aayushmaan sahu	488p +0
 Ishani Sharma	466p +0
 hemanth	433p +0
 Soukhya S K	433p +0



# My Vscode does not support Powershell intellisense, how can i fix this [2 Answers]?



# Leaderboard

33 players

1	 DEV	608p +88
2	 aayushmaan sahu	574p +86
3	 Ishani Sharma	557p +91
4	 Samiksha Pawar	482p +75
5	 hemanth	481p +48



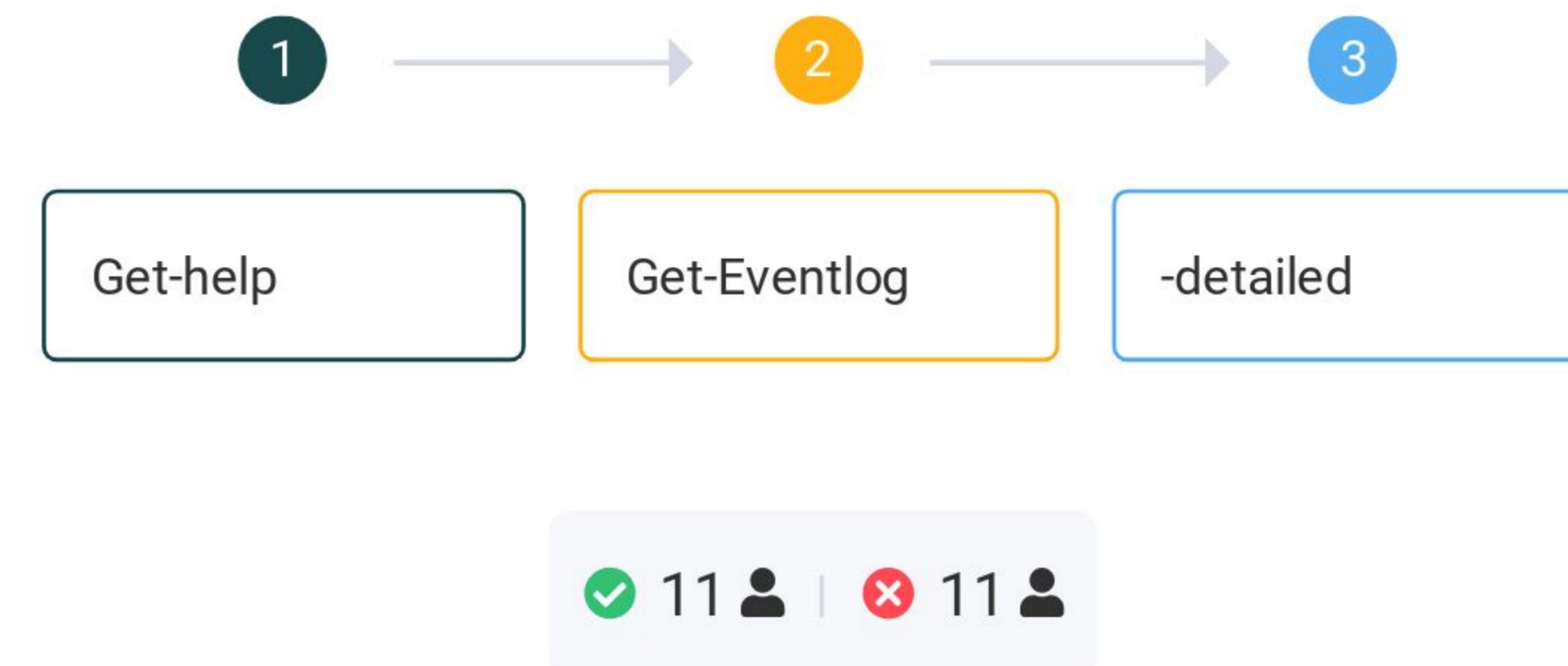
A woman with long blonde hair is shown from the side, looking down at a blue smartphone she is holding in her hands. The background is dark, suggesting it might be nighttime or she is in a dimly lit environment.

Learning

# MODULE 1

# LESSON 2

# How do i get detailed help for Get-eventlog



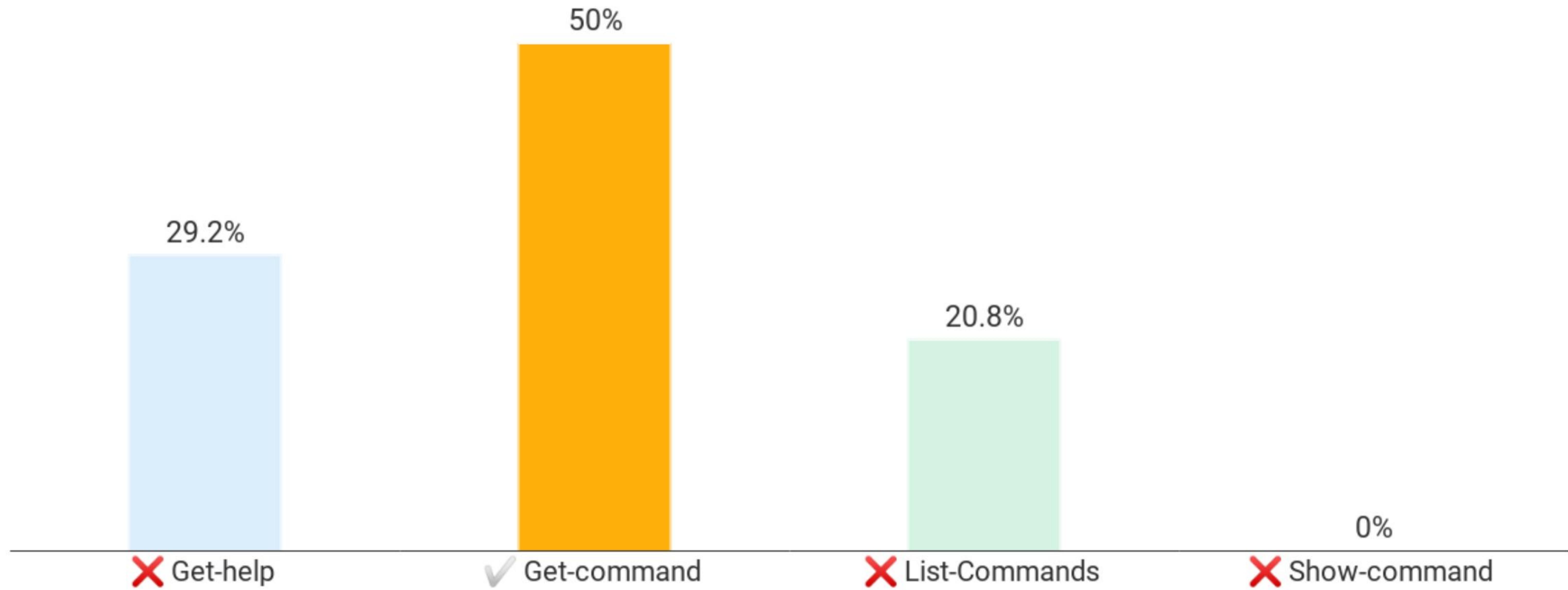
# Leaderboard

33 players

1	 DEV	695p +87
2	 Ishani Sharma	639p +82
3	 aayushmaan sahu	574p +0
4	 hemanth	566p +85
5	 Hafsa Tuba J	508p +87



# Which command will help to search for commands



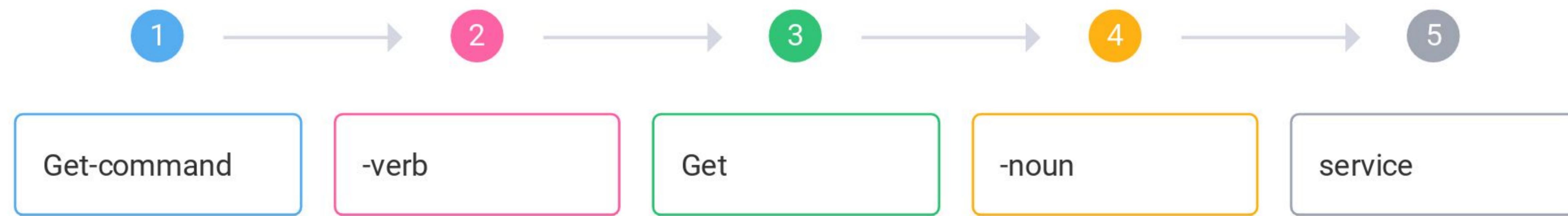
# Leaderboard

33 players

1	 DEV	695p +0
2	 Ishani Sharma	639p +0
3	 Hafsa Tuba J	586p +78
4	 aayushmaan sahu	574p +0
5	 hemanth	566p +0



# Arrange them in Order



✓ 1 person | ✗ 25 people

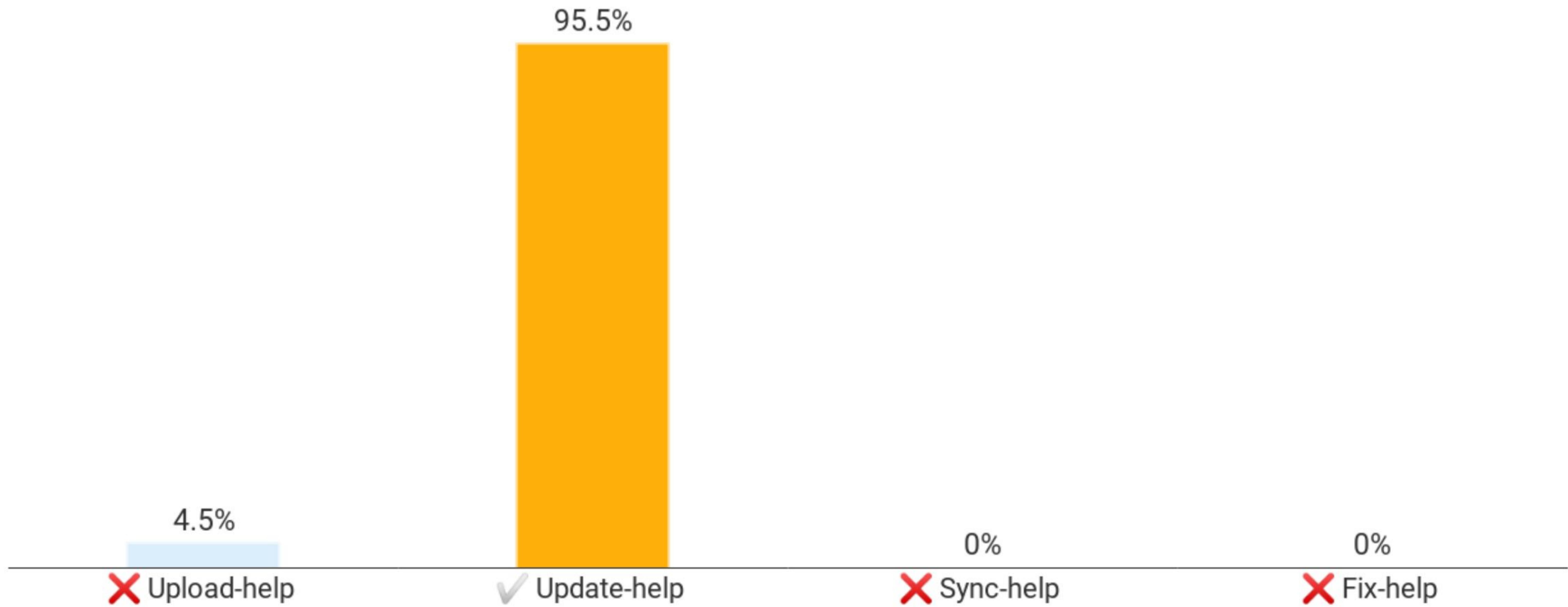
# Leaderboard

33 players

1	 DEV	695p +0
2	 Ishani Sharma	639p +0
3	 Hafsa Tuba J	586p +0
4	 aayushmaan sahu	574p +0
5	 hemanth	566p +0



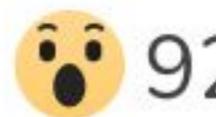
# Command to update the help file



95



94



92



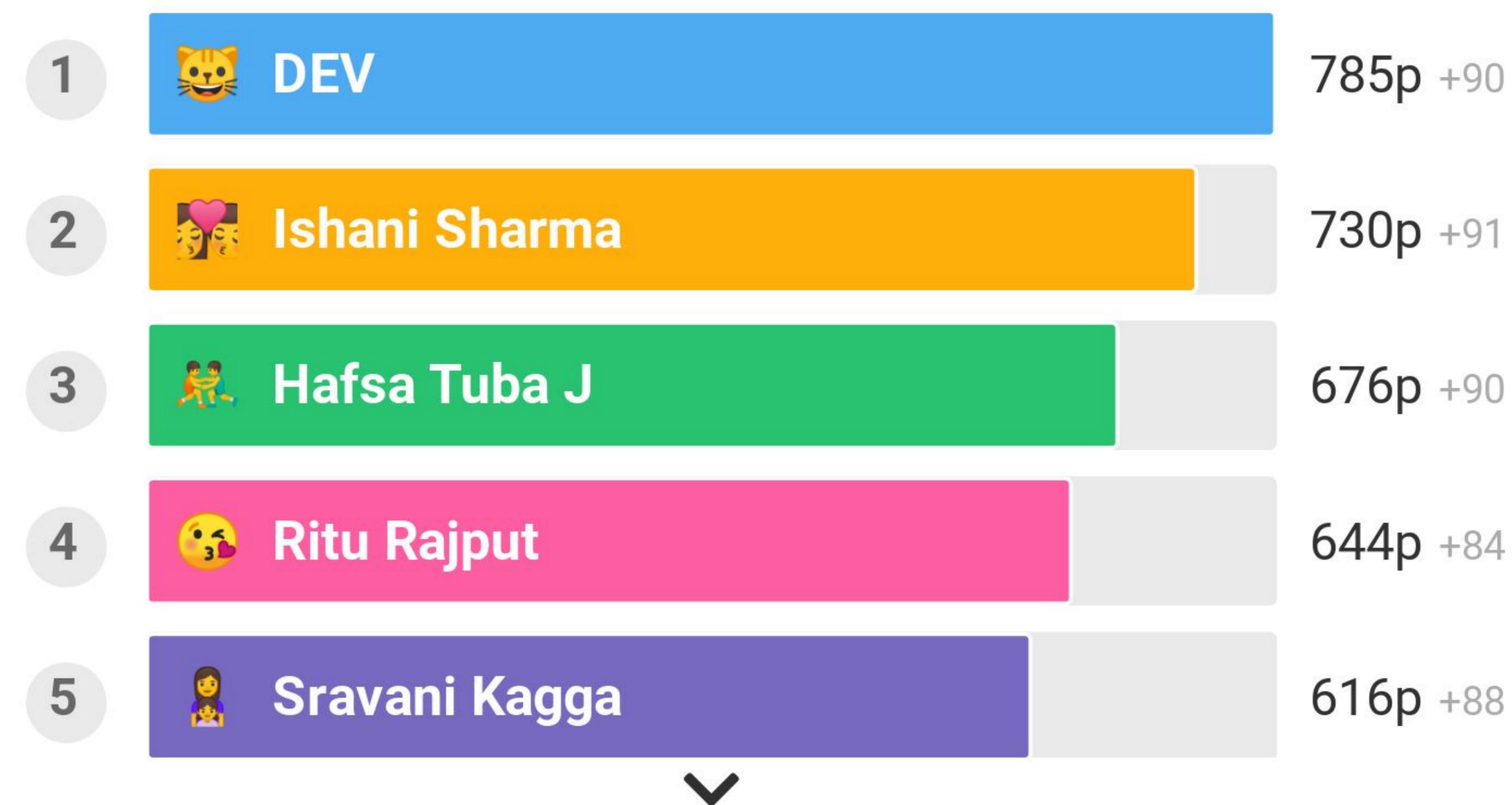
109



22

# Leaderboard

33 players



# Command to list all action words(verb) for cmdlet

0

 Get-verbs

0

 Get-verbs

0

 list-verb

0

 list-verbs

95



94



92



109



0

# Leaderboard

33 players

1	 DEV	785p +0
2	 Ishani Sharma	730p +0
3	 Hafsa Tuba J	676p +0
4	 Ritu Rajput	644p +0
5	 Sravani Kagga	616p +0



A woman with long blonde hair is shown from the side, looking down at a blue smartphone she is holding in her hands. The scene is set against a dark, moody background with a small white rectangular overlay in the upper left corner.

Learning

# MODULE 1

# LESSON 3

# Syntax : [-Name <string[]>] , Select answer(s) that are applicable

0%

 -Name is an optional Parameter

0%

 -Name accepts String values

0%

 -Name Accepts Integer values

0%

 -Name accepts multiple Values



95



94



92



109



0

# Command to kill a process with its Process ID 1234 in windows.

0%

 Kill-Process

0%

 Kill-processid

0%

 Stop-Process

0%

 Stop-processid



95



94



92



109



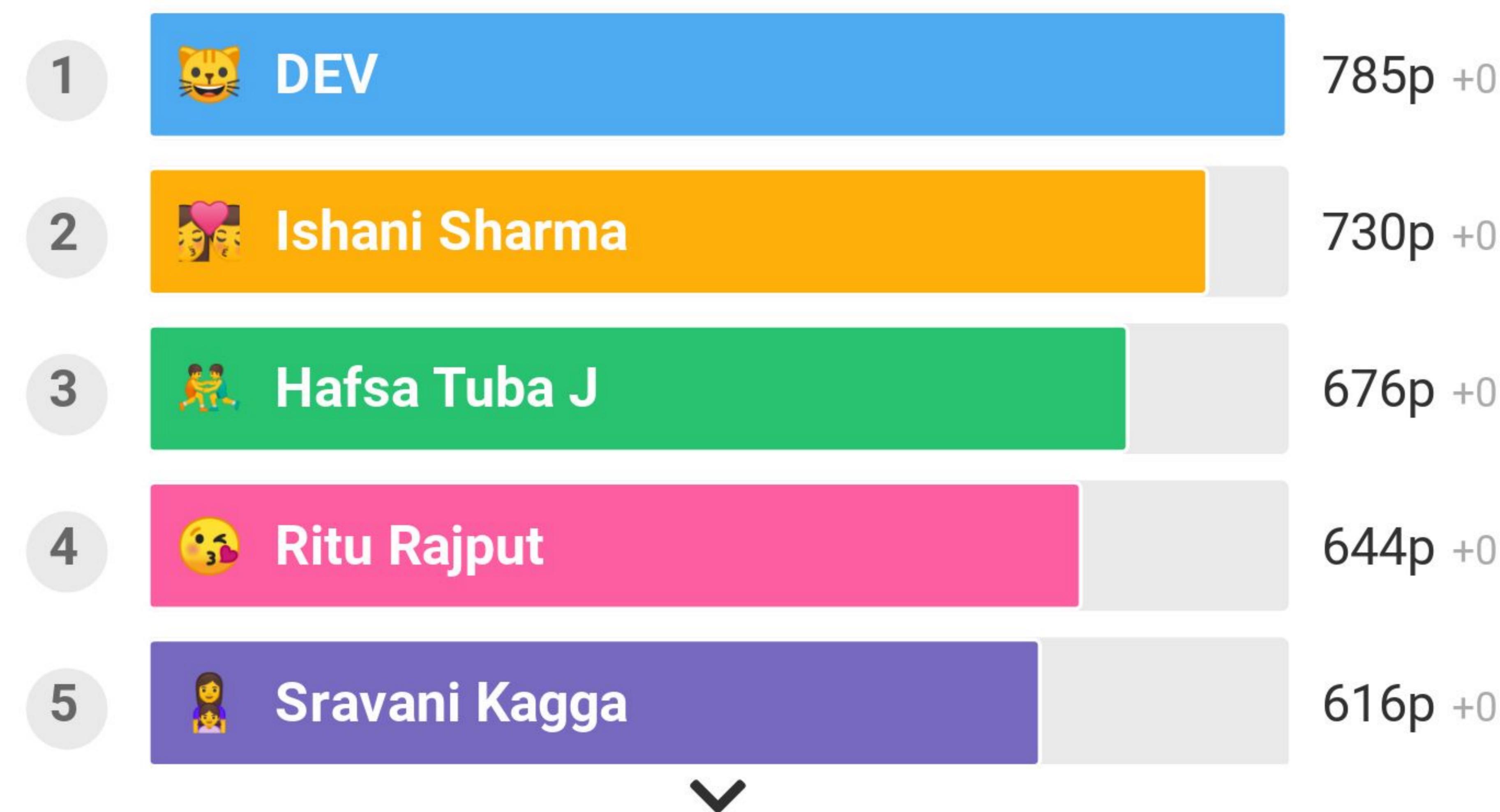
0



0

# Leaderboard

33 players



# Select statements that are correct

0%

 -Name is Optional

0%

 -Name will accept only numbers

0%

 There are in total 2 switch Parameters

0%

 This cmdlet does not need any parameter

0%



95



94



92



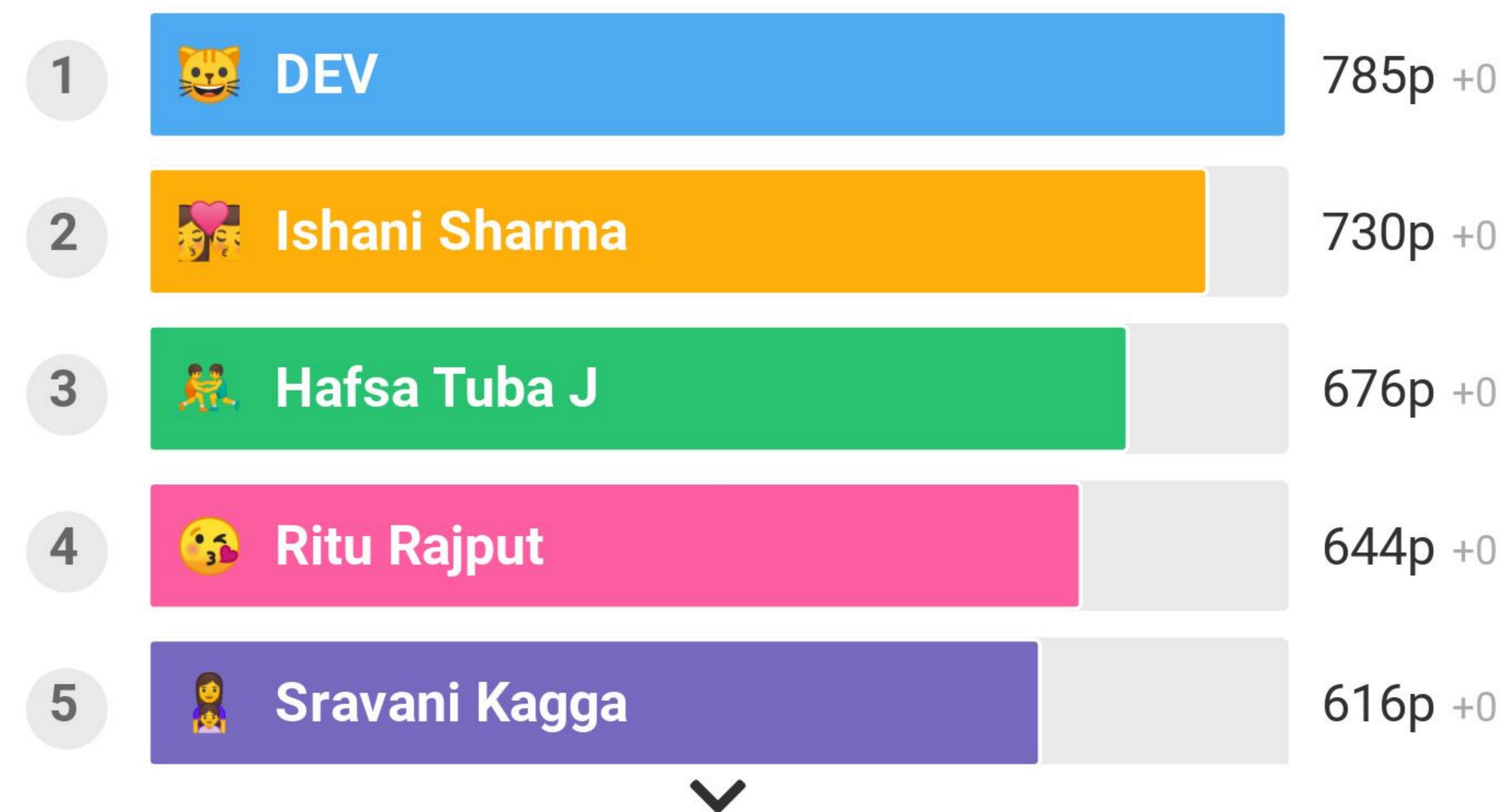
109



0

# Leaderboard

33 players



# Can the Alias created in one machine work on another ?



# Leaderboard

33 players

1	 DEV	785p +0
2	 Ishani Sharma	730p +0
3	 Hafsa Tuba J	676p +0
4	 Ritu Rajput	644p +0
5	 Sravani Kagga	616p +0



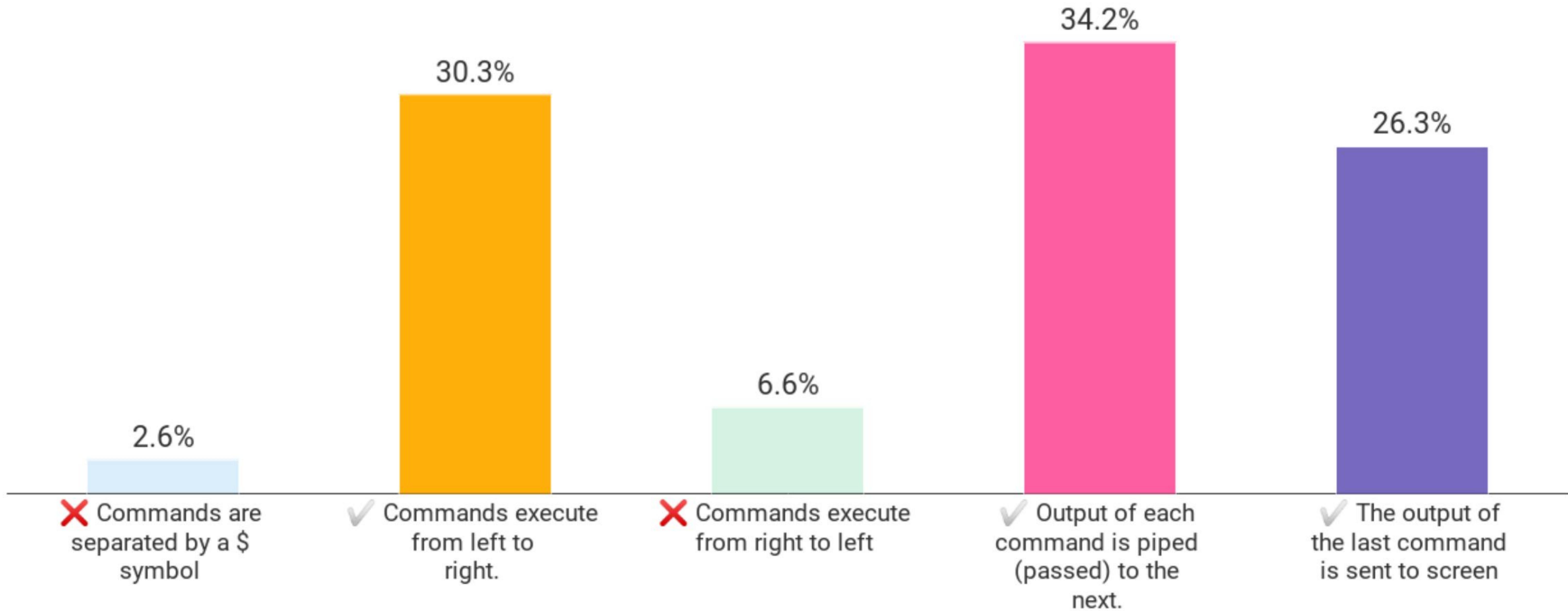
A woman with long blonde hair is shown from the side, looking down at a blue smartphone she is holding in her hands. The background is dark, suggesting it might be nighttime or she is in a dimly lit room. The phone's screen is bright, illuminating her face.

Learning

# MODULE 2

# LESSON 1,2,3,4

# Characteristic of Pipeline



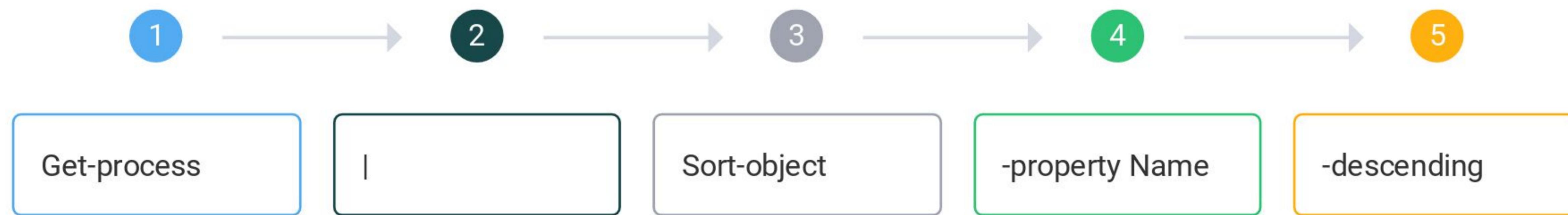
# Leaderboard

34 players

1	 DEV	871p +86
2	 Ishani Sharma	774p +44
3	 Hafsa Tuba J	764p +88
4	 Ritu Rajput	733p +89
5	 Jayaprad Deo	692p +92



# Sort Name of the process in descending



✓ 9 ⚡ | ✘ 20 ⚡

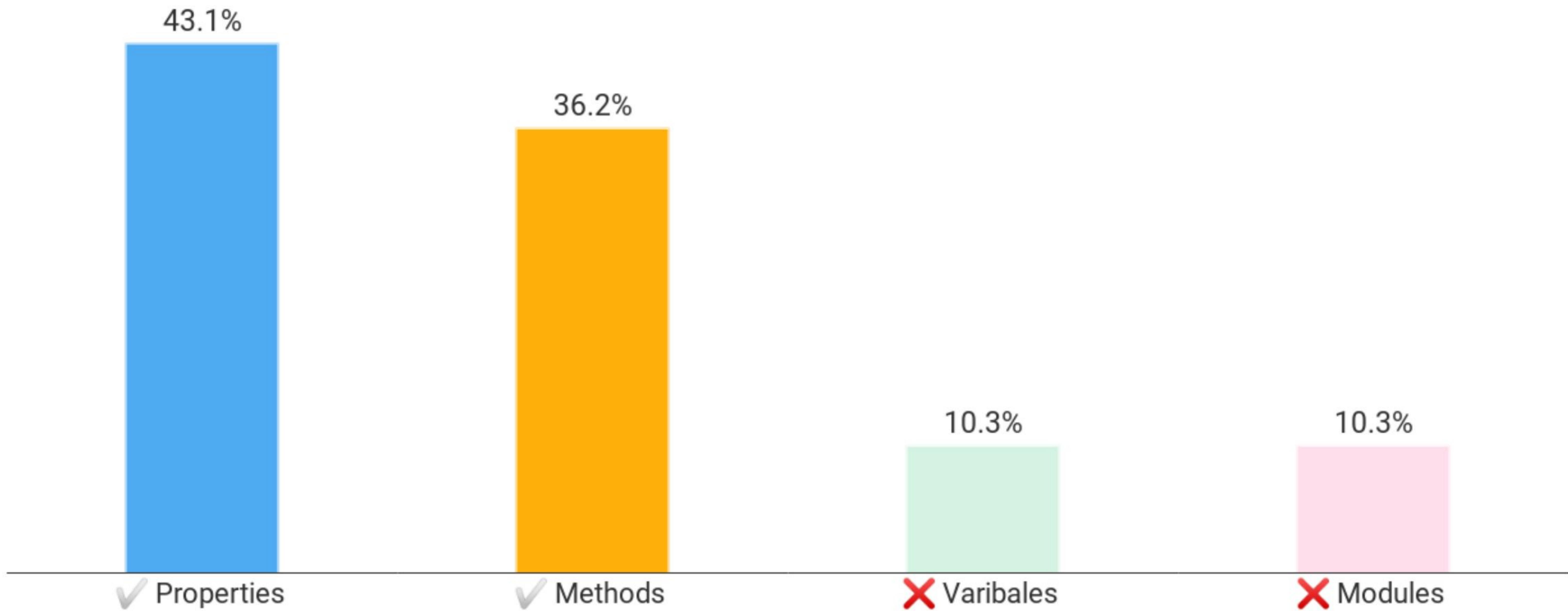
# Leaderboard

34 players

1	 DEV	947p +76
2	 Hafsa Tuba J	842p +78
3	 Ishani Sharma	774p +0
4	 Jayaprad Deo	770p +78
5	 S HARINI SREE	753p +77



# Powershell object consist of



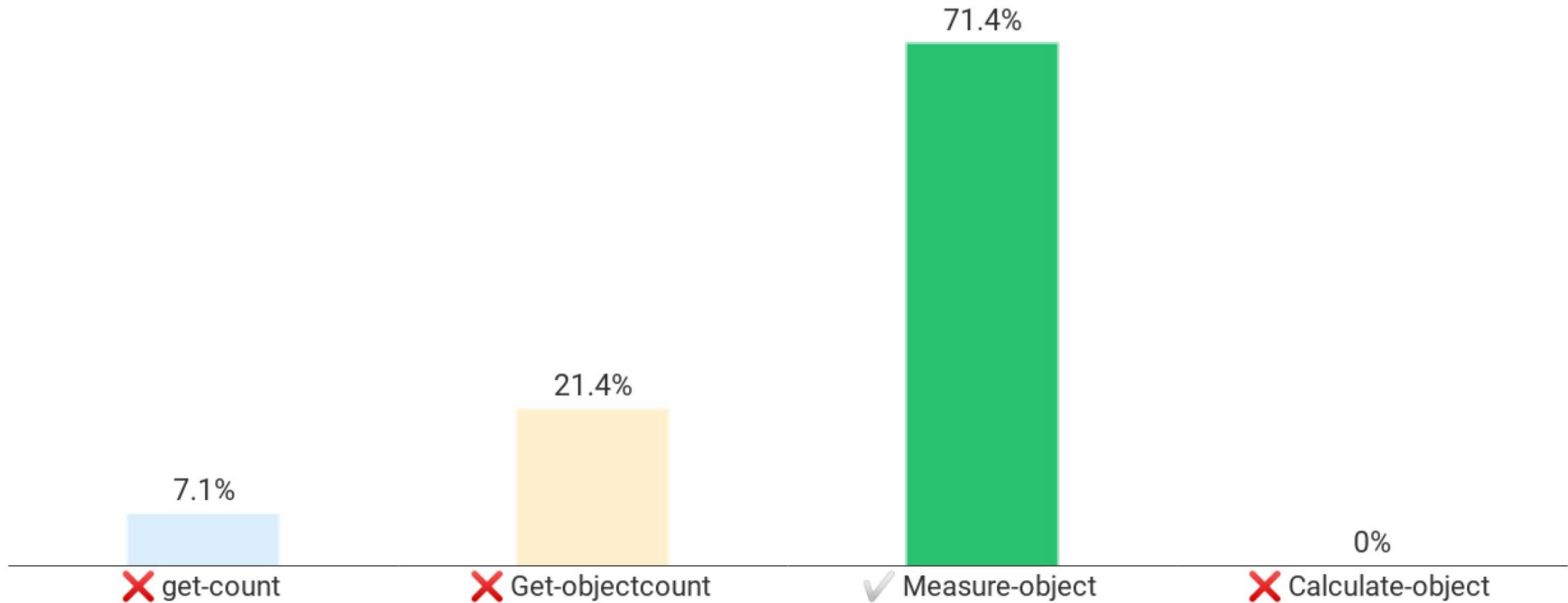
# Leaderboard

34 players

1	 DEV	990p +43
2	 Hafsa Tuba J	937p +95
3	 Jayaprad Deo	862p +92
4	 S HARINI SREE	848p +95
5	 Ritu Rajput	802p +69



# Command to get the count of objects



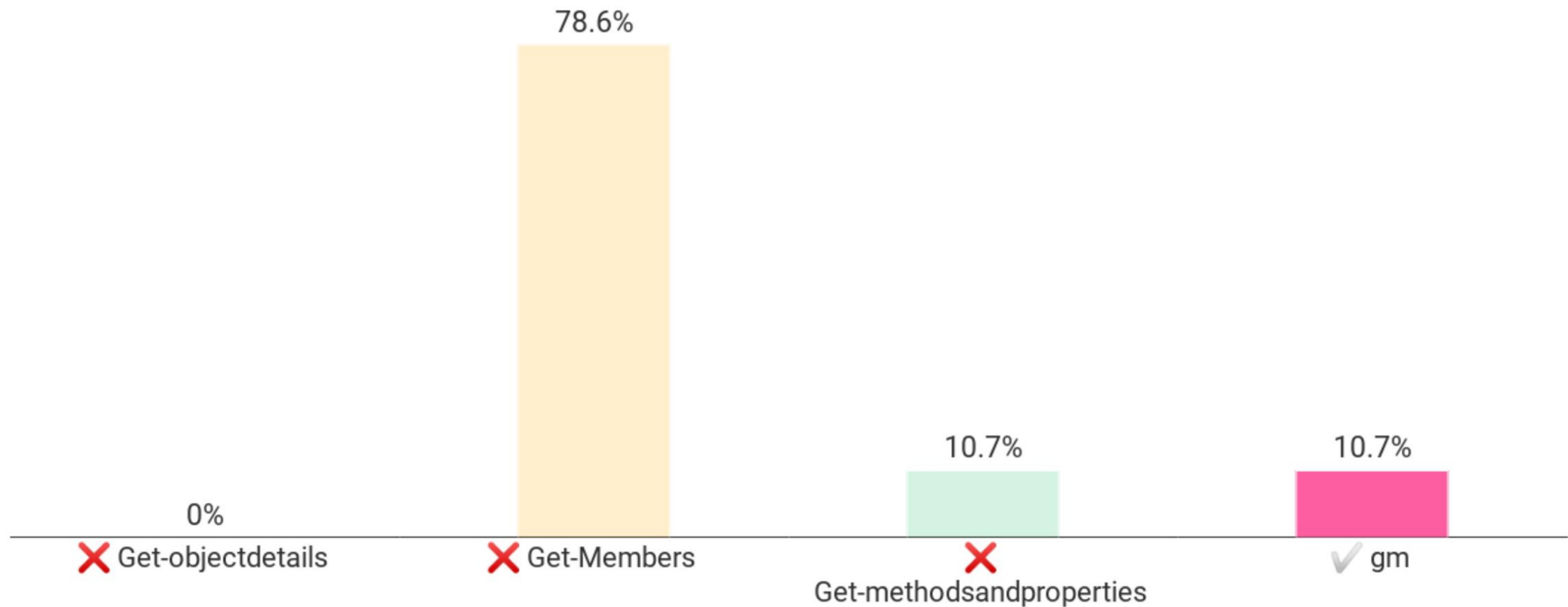
# Leaderboard

34 players

1	 DEV	1,078p +88
2	 Hafsa Tuba J	1,017p +80
3	 S HARINI SREE	940p +92
4	 Ritu Rajput	887p +85
5	 Jayaprad Deo	862p +0



# Command that gives properties and methods of cmdlet



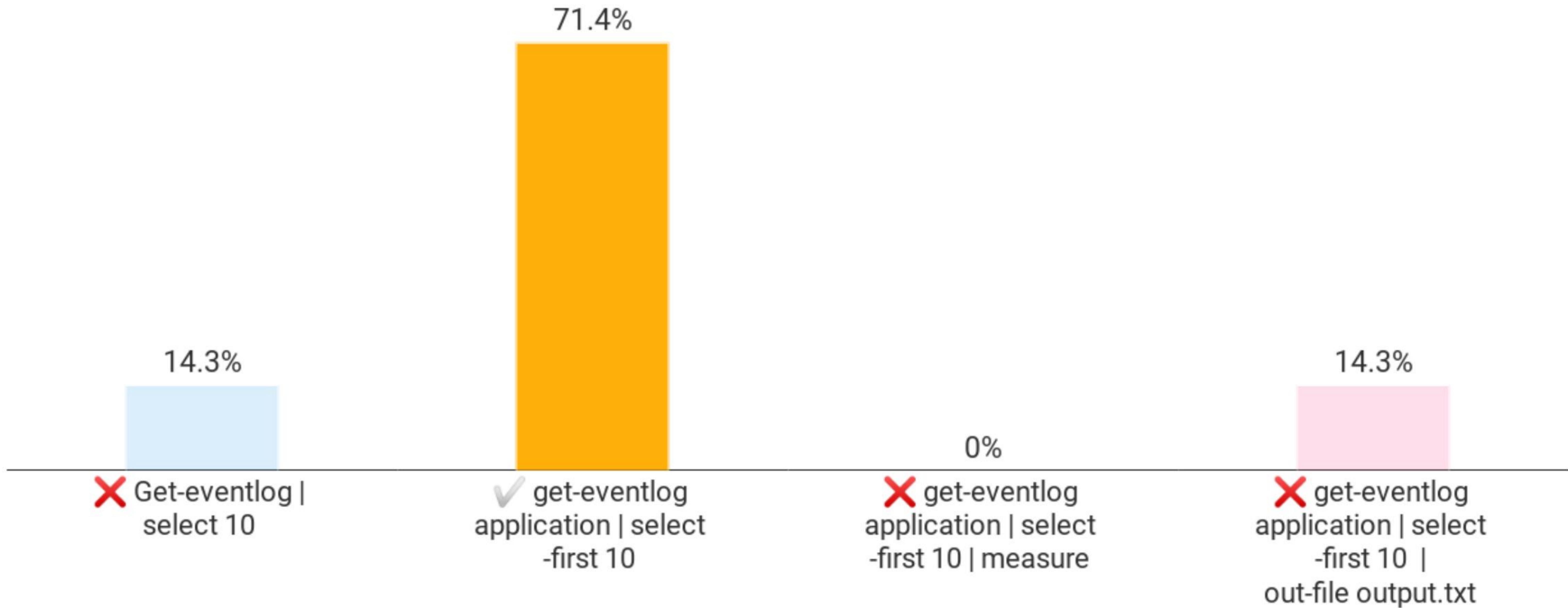
# Leaderboard

34 players

1	 DEV	1,149p +71
2	 Hafsa Tuba J	1,079p +62
3	 S HARINI SREE	940p +0
4	 Ritu Rajput	887p +0
5	 Jayaprad Deo	862p +0

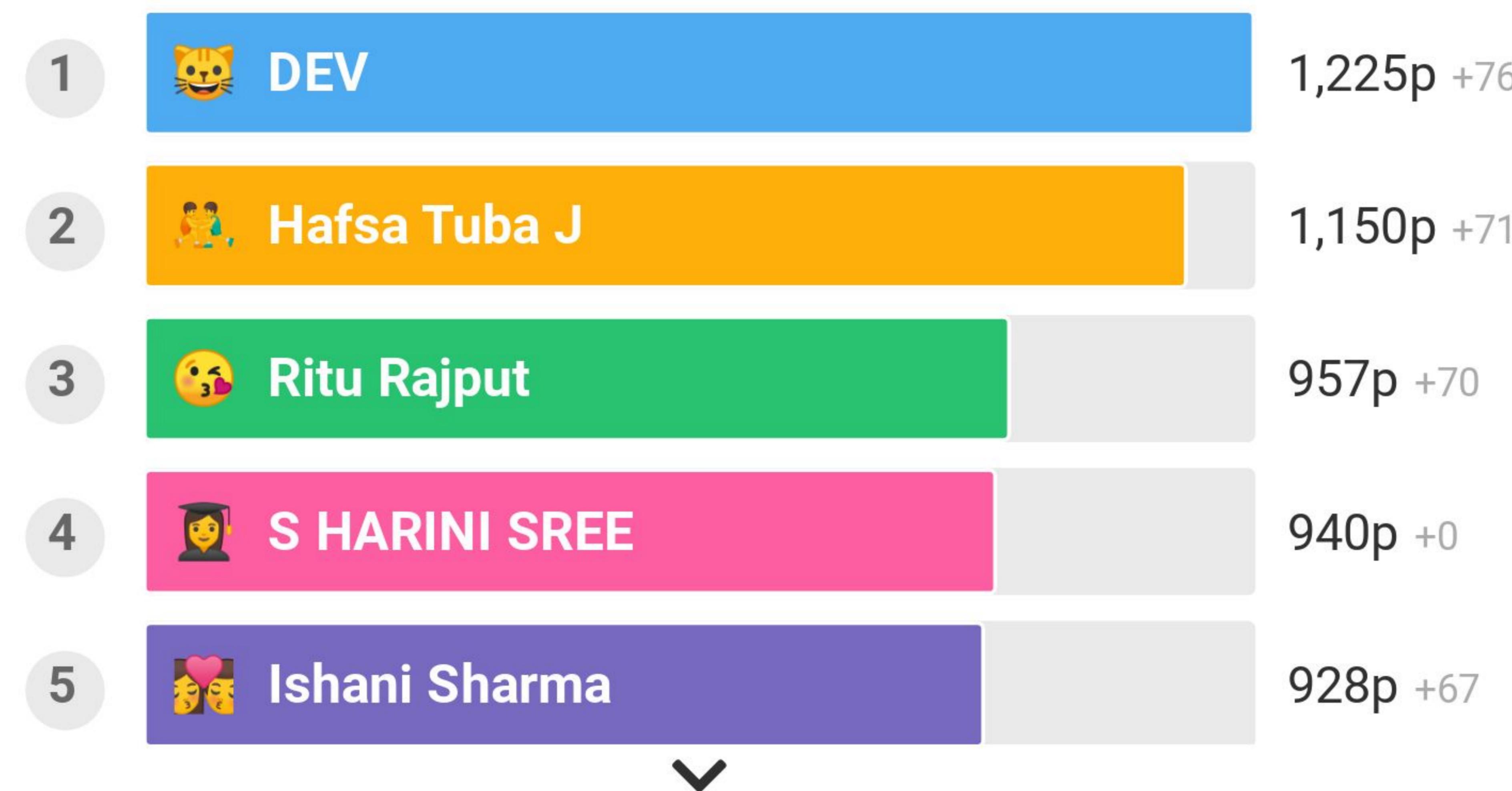


# Command to print first 10 eventlogs

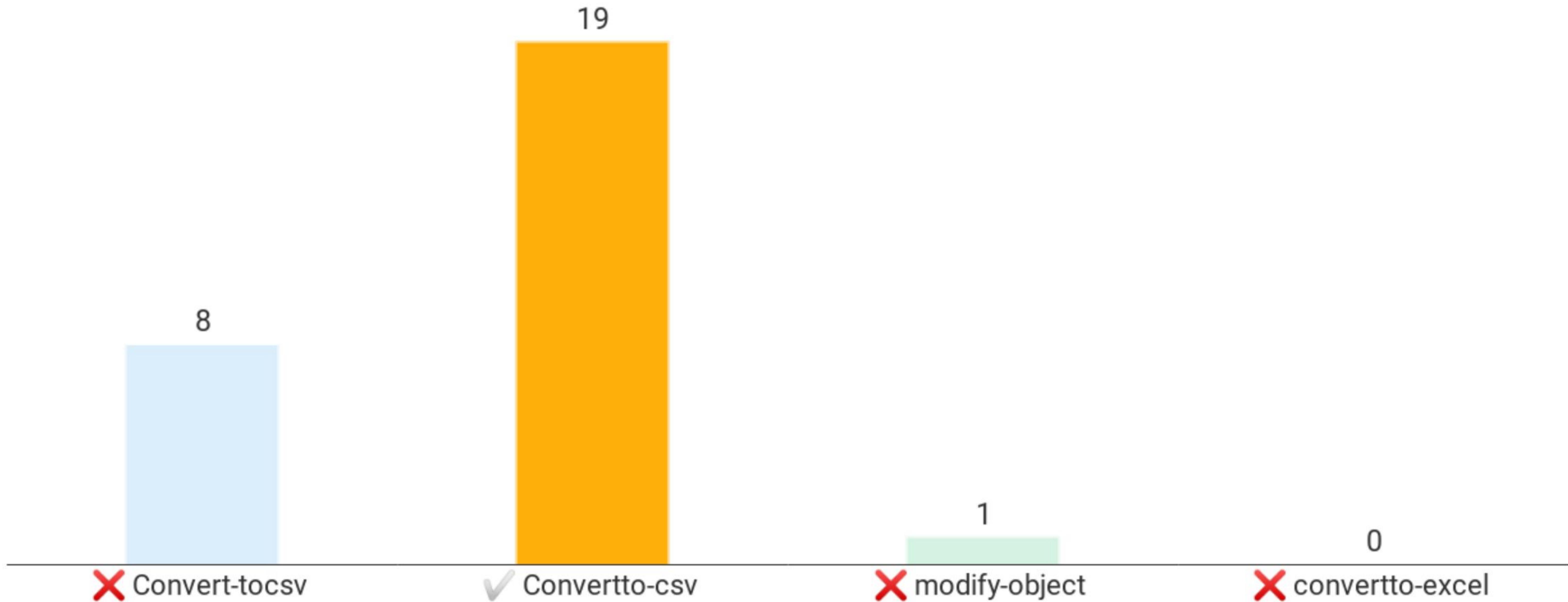


# Leaderboard

34 players



# Command to convert the object to csv(text)



# Leaderboard

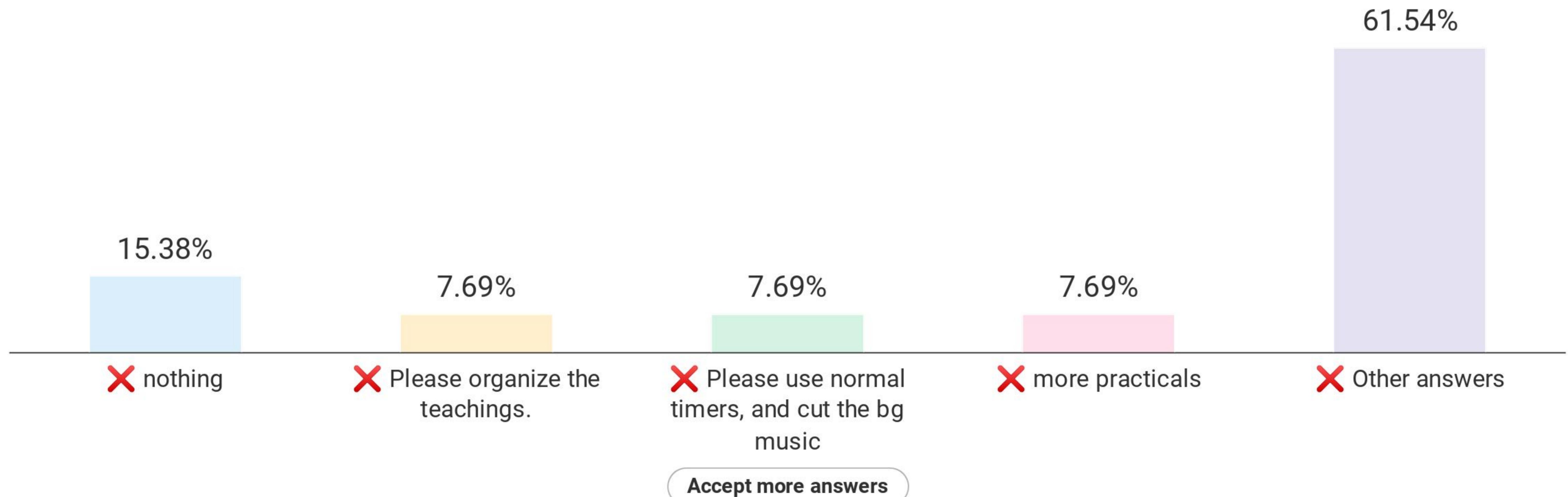
34 players

1	 DEV	1,301p +76
2	 Hafsa Tuba J	1,237p +87
3	 S HARINI SREE	1,033p +93
4	 Ritu Rajput	1,009p +52
5	 Ishani Sharma	987p +59



# Write one improvement ,that you would like to implement in this training.

None of the options is correct!



95



94



92



109



13

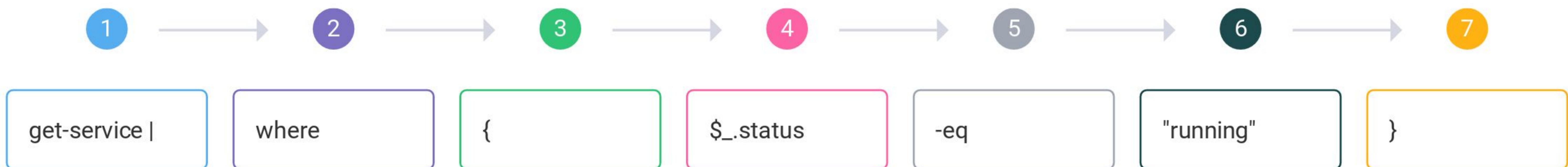
A woman with long blonde hair is shown from the side, looking down at a blue smartphone she is holding in her hands. The background is dark, suggesting it might be nighttime or she is in a dimly lit room. The phone's screen is brightly lit, casting a glow on her face.

Learning

# MODULE 3

## LESSON 1,2

# Command to print only running services



✓ 12 ⚡ | ✘ 11 ⚡

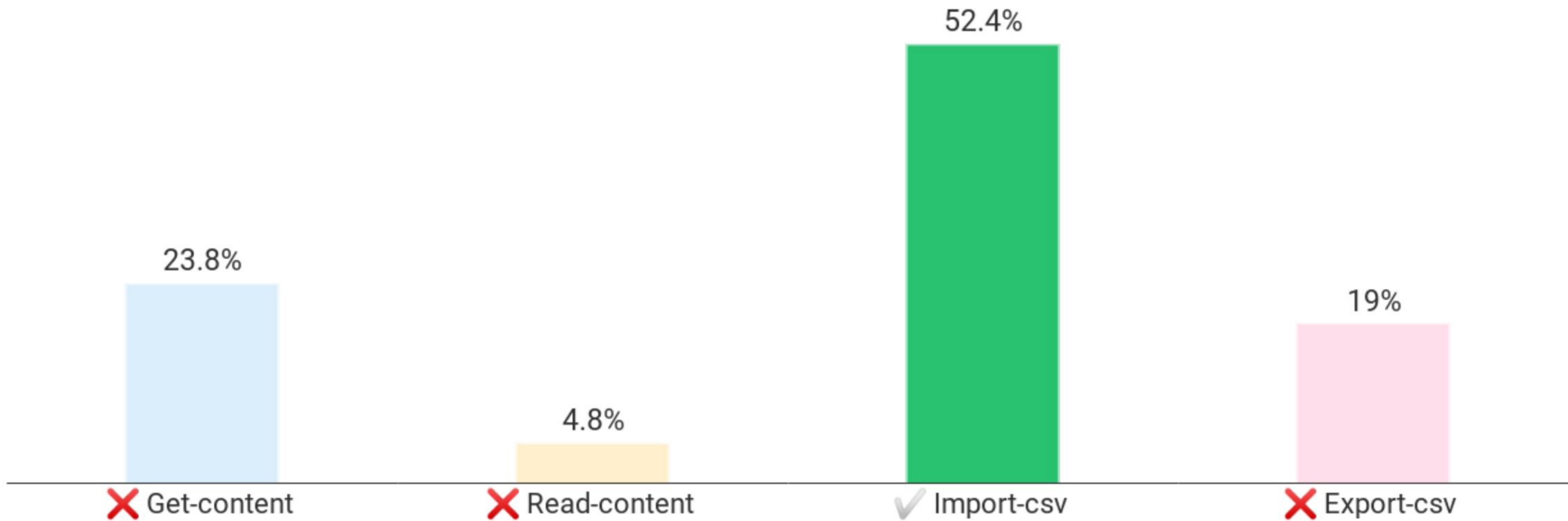
# Leaderboard

35 players

1	 DEV	1,301p +0
2	 Hafsa Tuba J	1,237p +0
3	 Ishani Sharma	1,047p +60
4	 S HARINI SREE	1,033p +0
5	 Jayaprad Deo	1,025p +78



# Command to read and print a csv file in console as objects



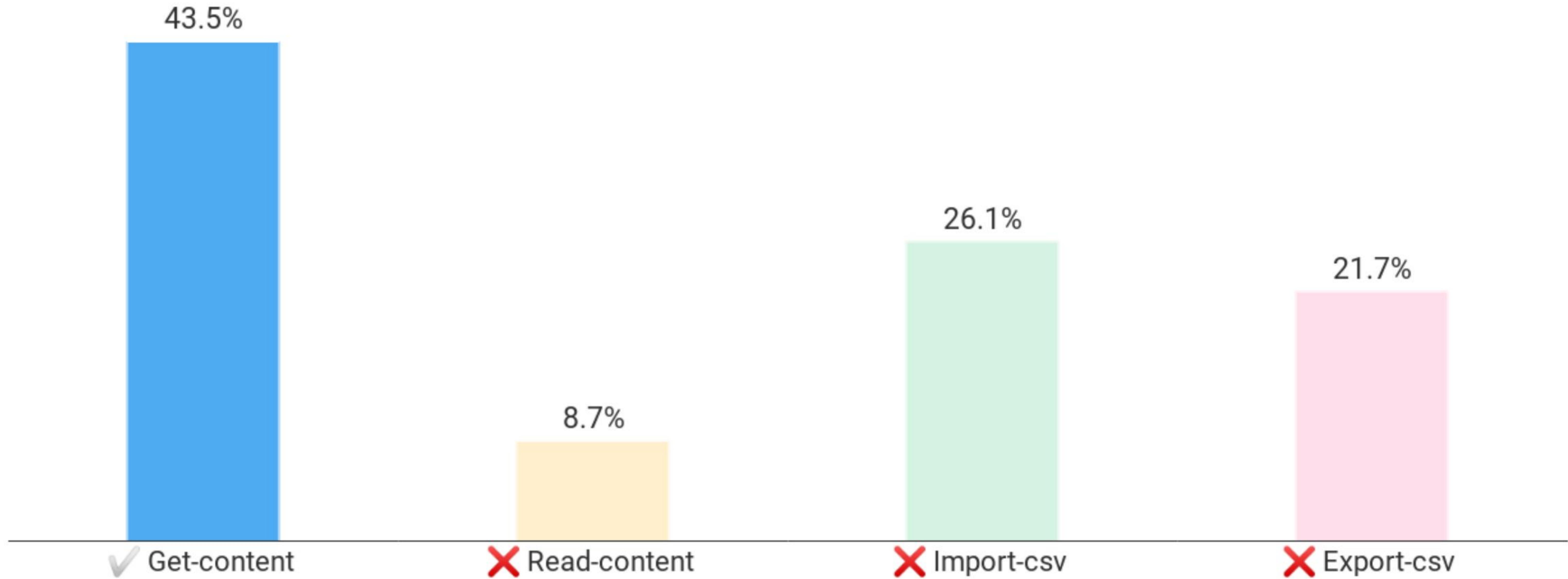
# Leaderboard

35 players

1	 DEV	1,301p +0
2	 Hafsa Tuba J	1,237p +0
3	 Ishani Sharma	1,112p +65
4	 Jayaprad Deo	1,103p +78
5	 S HARINI SREE	1,085p +52



# Command to read and print a csv file in console as text



# Leaderboard

35 players

1	 DEV	1,301p +0
2	 Hafsa Tuba J	1,237p +0
3	 Ishani Sharma	1,112p +0
4	 Jayaprad Deo	1,103p +0
5	 Samiksha Pawar	1,102p +68



# Command to see the Properties and Methods of an object



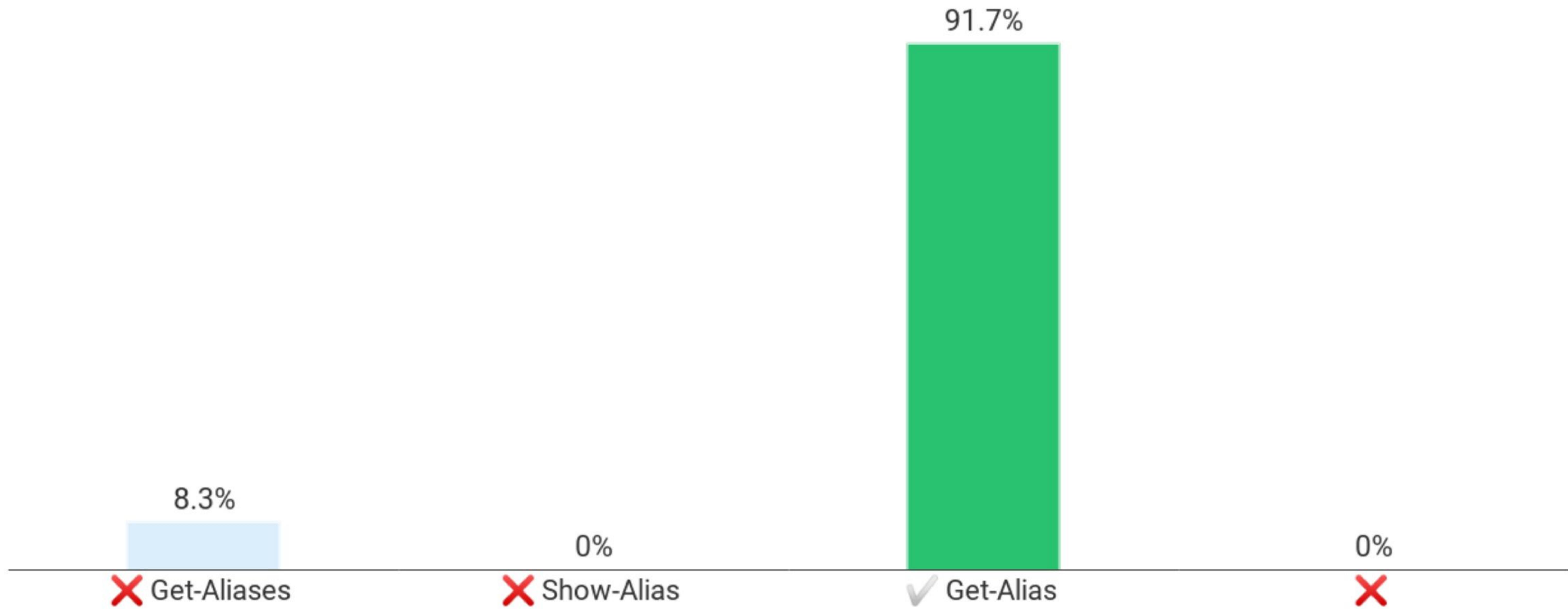
# Leaderboard

35 players

1	 DEV	1,396p +95
2	 Hafsa Tuba J	1,237p +0
3	 Ishani Sharma	1,203p +91
4	 Samiksha Pawar	1,194p +92
4	 Jayaprad Deo	1,194p +91



# Command to get all Alias of powershell Commandlet



# Leaderboard

35 players

1	 DEV	1,487p +91
2	 Ishani Sharma	1,284p +81
3	 Samiksha Pawar	1,274p +80
4	 S HARINI SREE	1,263p +94
5	 Hafsa Tuba J	1,237p +0



# Find the Mistake

77.3%



✓ get-process |  
foreach { "name of  
the process is "  
  \$\_.Name }

4.5%

✗ get-process |  
foreach { "name of  
the process is "  
  Name }

4.5%

✗ get-process |  
foreach { "name of  
the process is "  
  \$Name }

13.6%

✗ get-process |  
foreach { "name of  
the process is "  
  \$\_.Name }



95



94



92



109



22

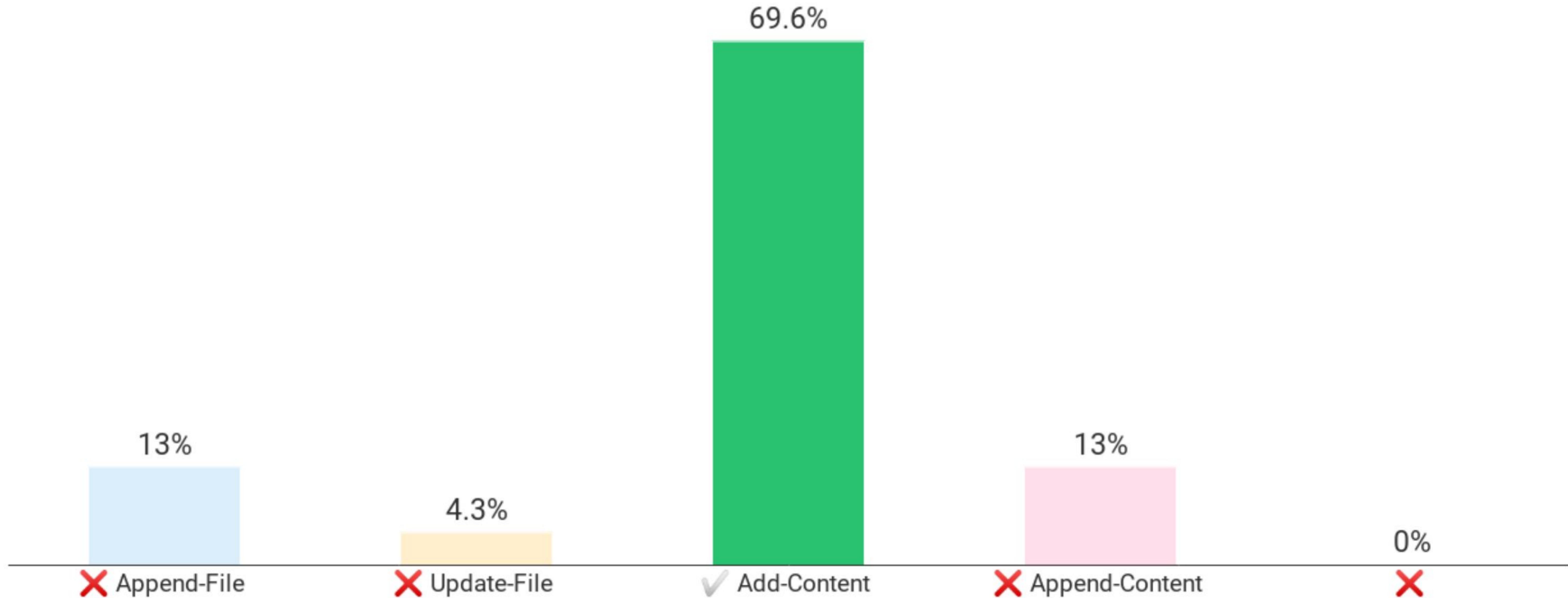
# Leaderboard

36 players

1	 DEV	1,576p +89
2	 Ishani Sharma	1,366p +82
3	 Samiksha Pawar	1,365p +91
4	 S HARINI SREE	1,339p +76
5	 Vedant Deshmukh	1,289p +88



# Command to append data to a text file



95



94



92



109



23

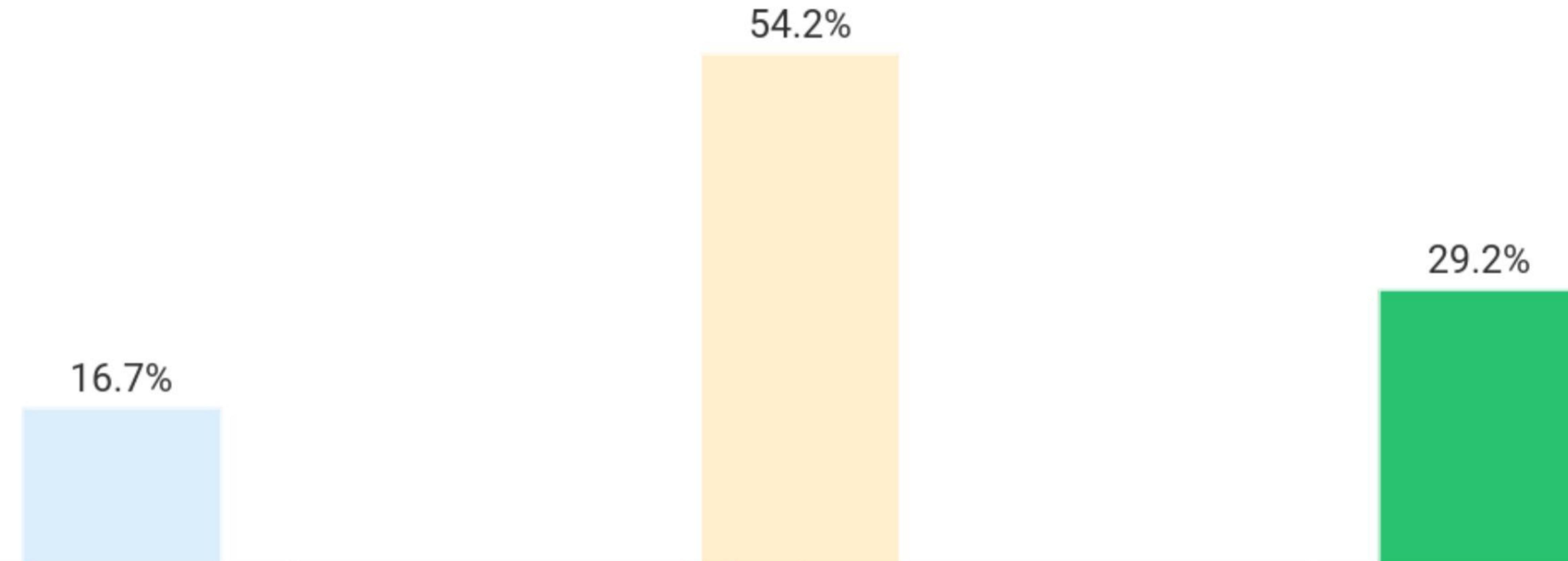
# Leaderboard

36 players

1	 DEV	1,655p +79
2	 S HARINI SREE	1,433p +94
3	 Ishani Sharma	1,432p +66
4	 Vedant Deshmukh	1,373p +84
5	 Samiksha Pawar	1,365p +0



# what will happen when executed



✗ Remove all  
file1.txt,file2.txt from  
the current location

✗ Remove  
file1.txt,file2.txt,file3.txt,file4.txt  
from the current location

✓ Remove  
file1.txt,file2.txt,file3.txt,file4.txt  
from the current location  
and throw error if...

# Leaderboard

36 players

1	 DEV	1,655p +0
2	 S HARINI SREE	1,528p +95
3	 Vedant Deshmukh	1,467p +94
4	 Ishani Sharma	1,432p +0
5	 Samiksha Pawar	1,365p +0



# Match the correct answer

Equality

1

not equal

2

greater than

3

less than

4

D -eq

A -ne

B -gt

C -lt

23 3 109



95



94



92



109



23

# Leaderboard

36 players

1	 DEV	1,748p +93
2	 S HARINI SREE	1,622p +94
3	 Vedant Deshmukh	1,559p +92
4	 Ishani Sharma	1,522p +90
5	 Samiksha Pawar	1,456p +91



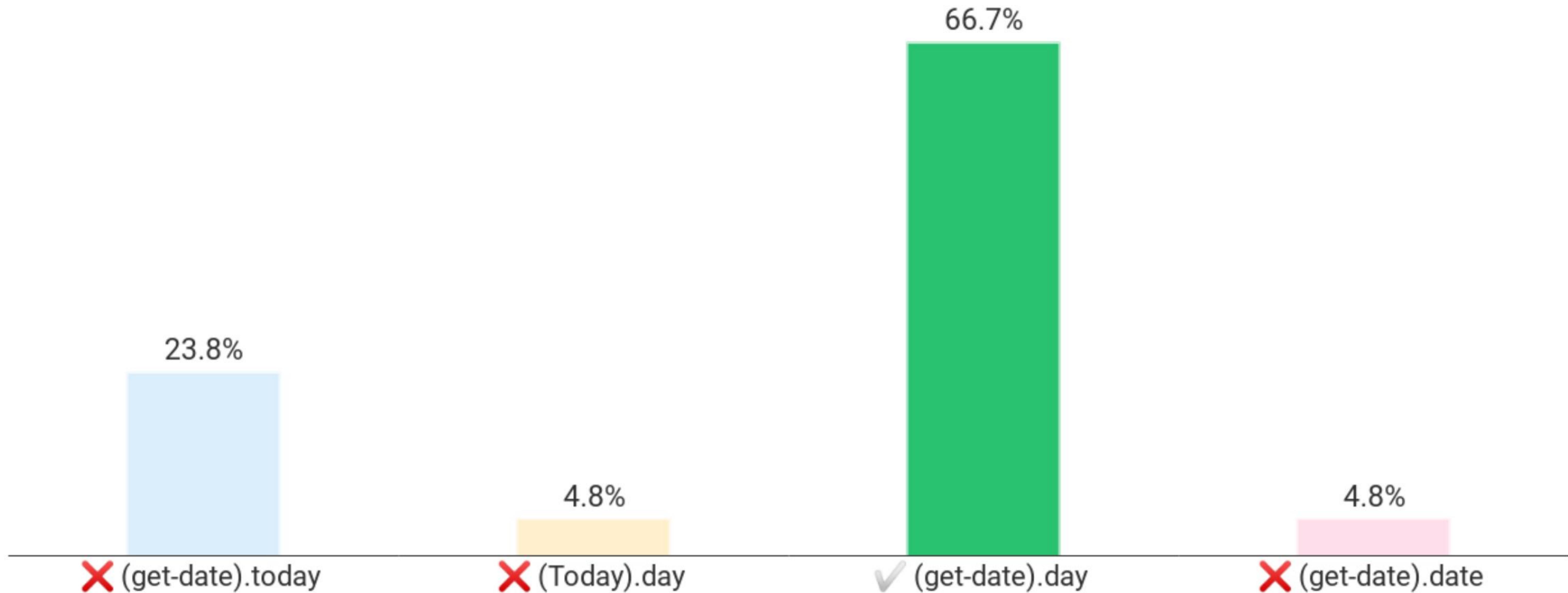
A woman with long blonde hair is shown from the side, looking down at a blue smartphone she is holding in her hands. The background is dark, suggesting it might be nighttime or she is in a dimly lit environment. The phone screen is brightly lit, casting a glow on her face.

Learning

# MODULE 4

# LESSON 1,2,3

# Command to get todays day



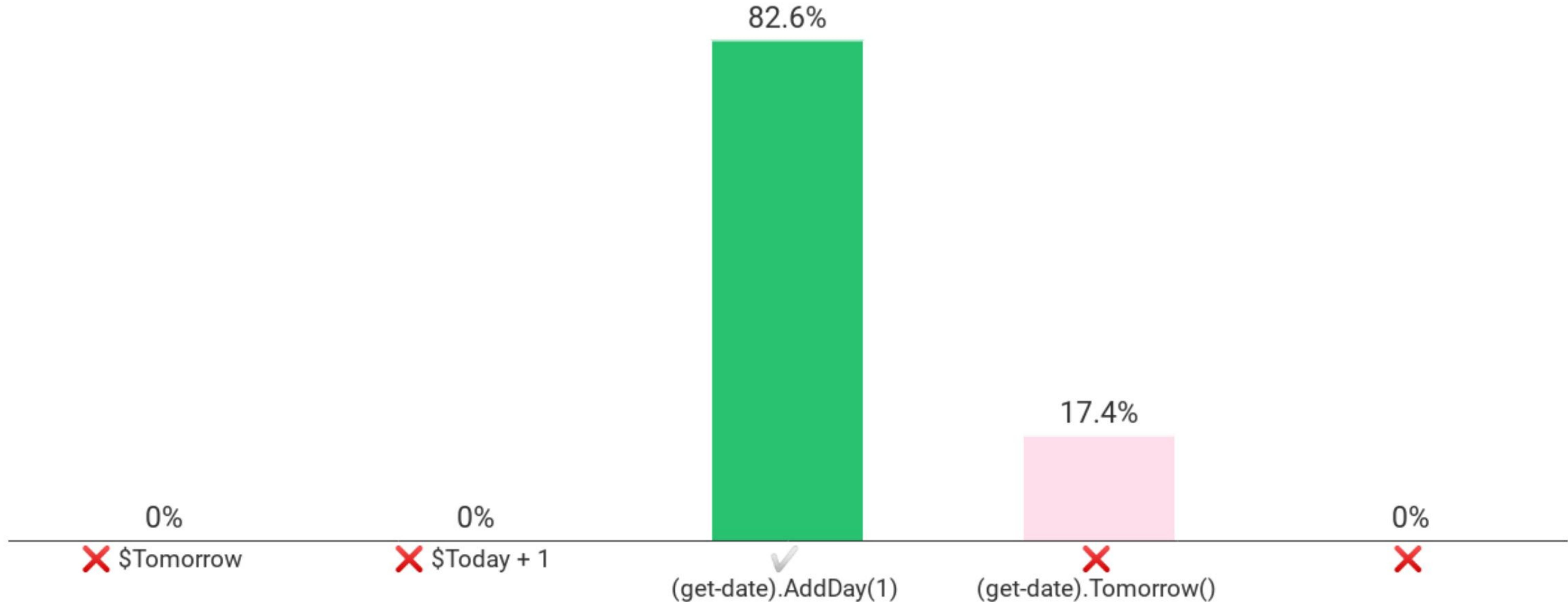
# Leaderboard

36 players

1	 DEV	1,827p +79
2	 S HARINI SREE	1,698p +76
3	 Vedant Deshmukh	1,634p +75
4	 Samiksha Pawar	1,534p +78
5	 Ishani Sharma	1,522p +0

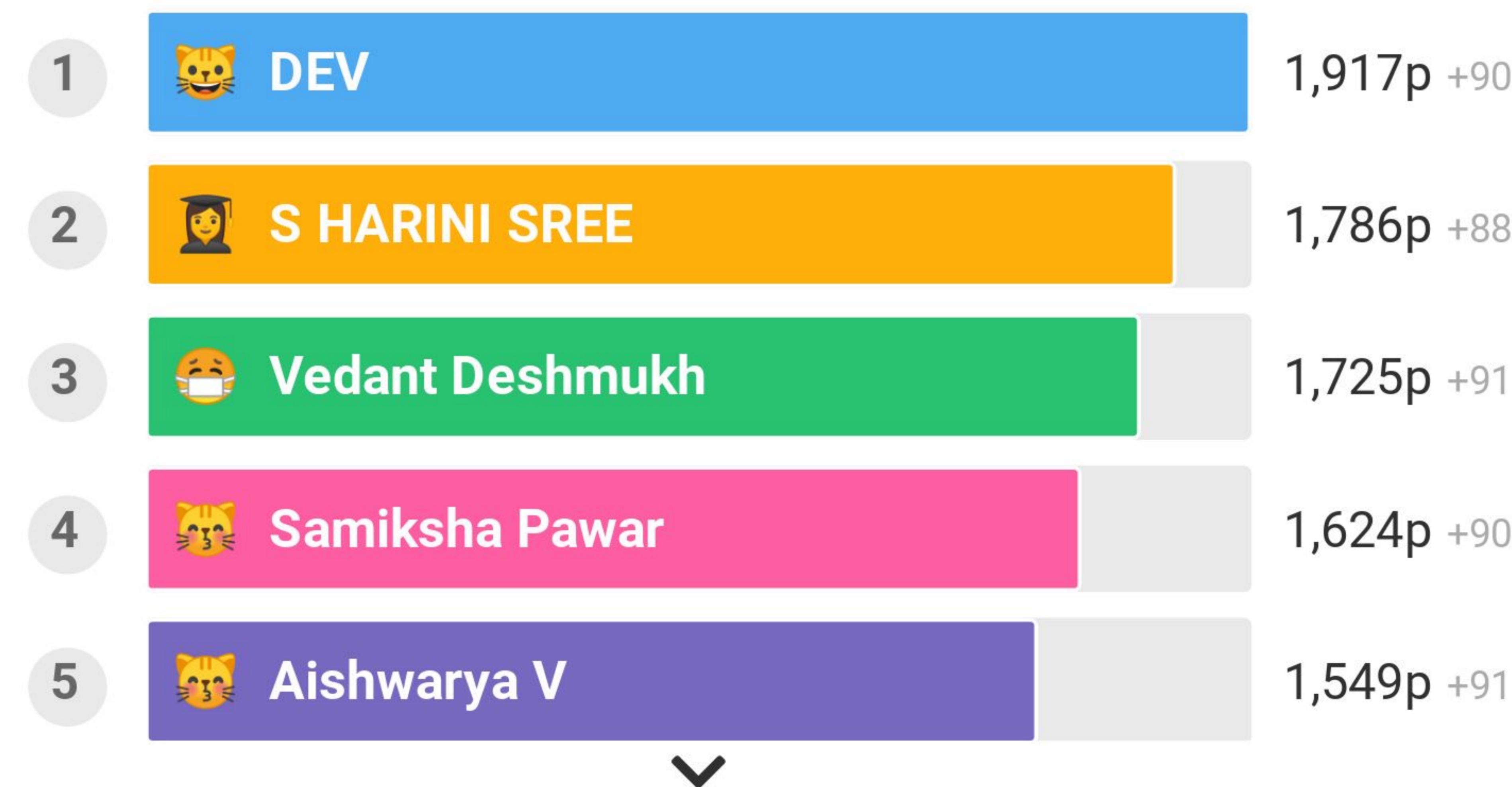


# Command to print tomorrow date?

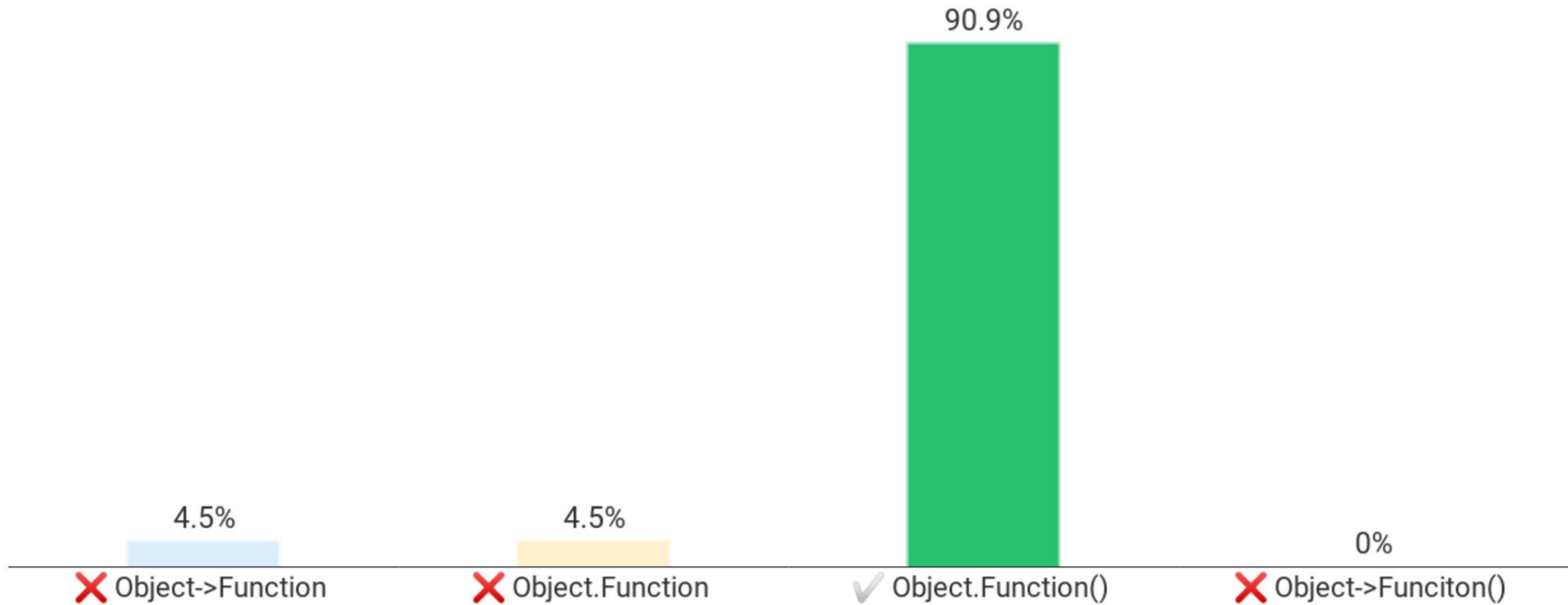


# Leaderboard

36 players

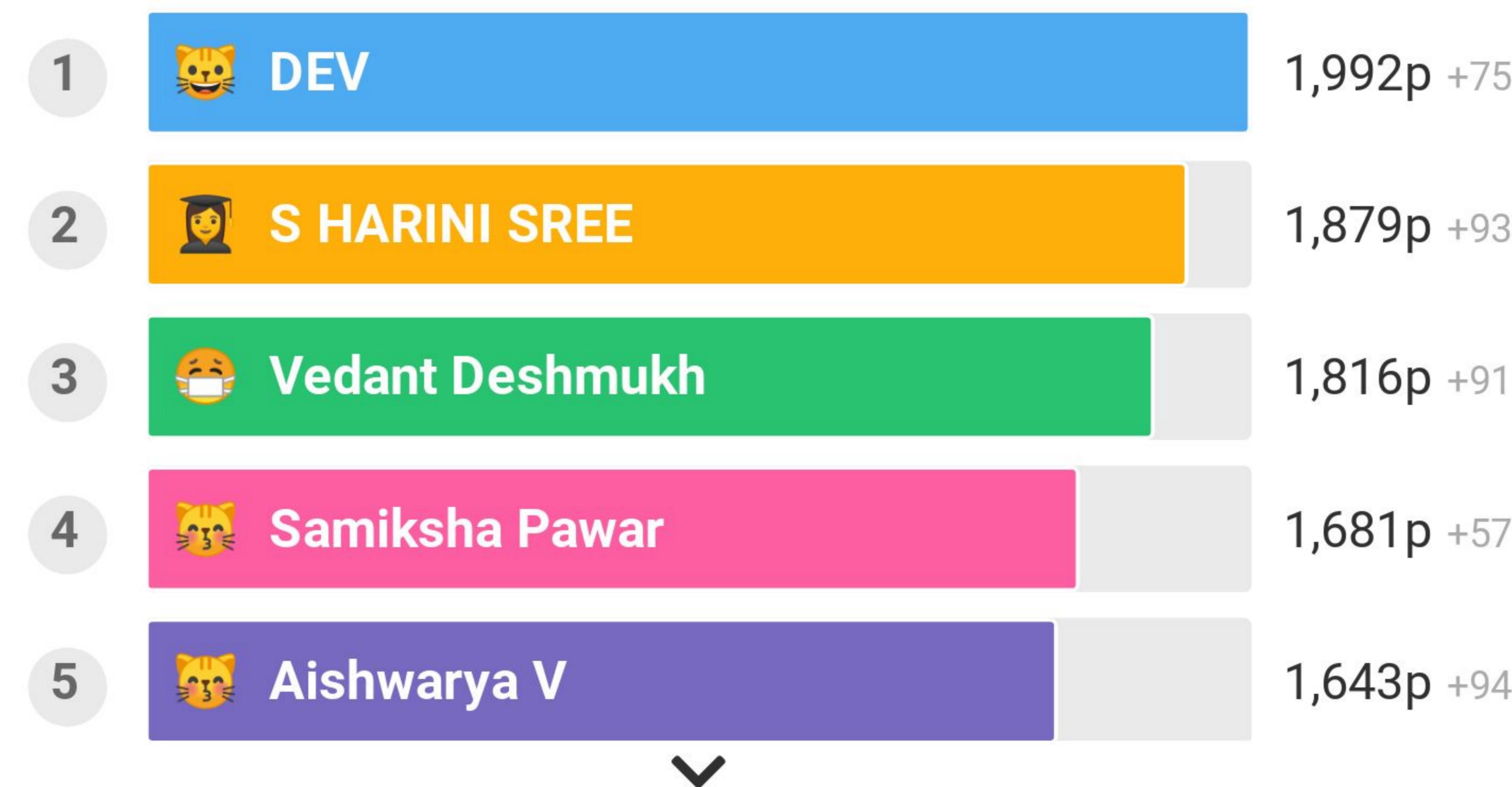


# How Can i call a function of an object?

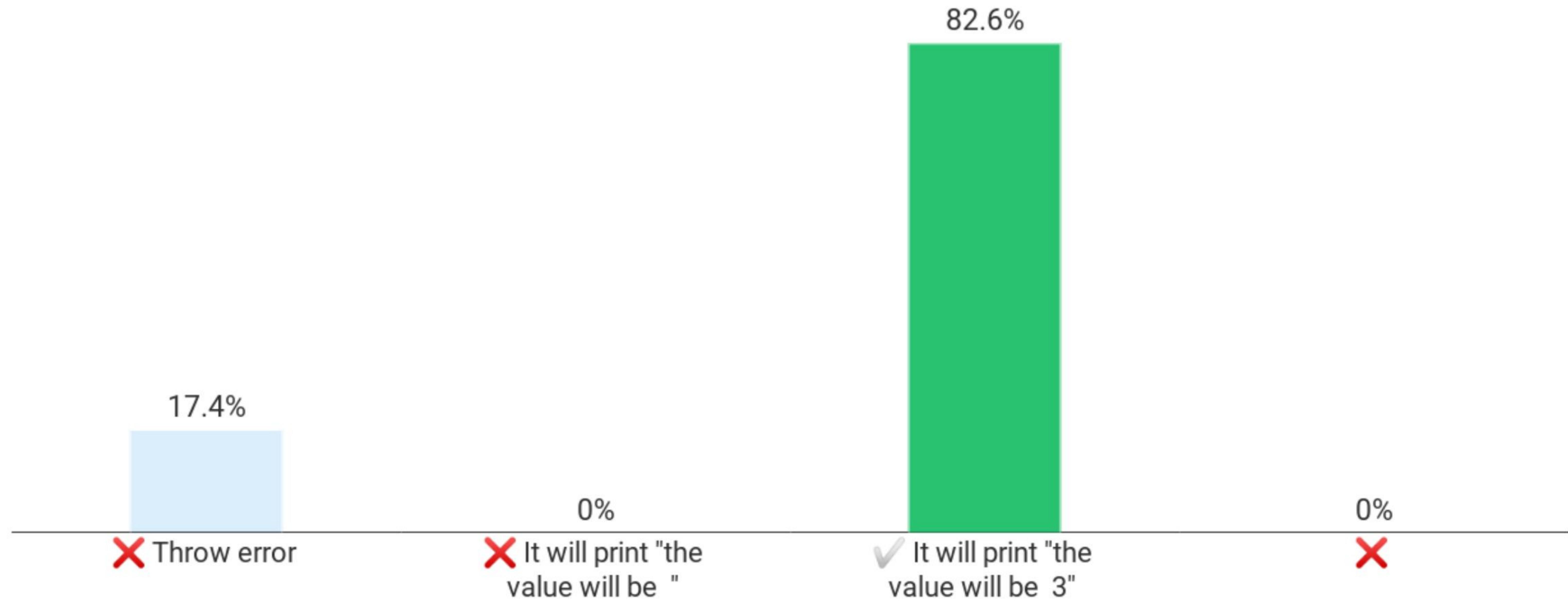


# Leaderboard

36 players

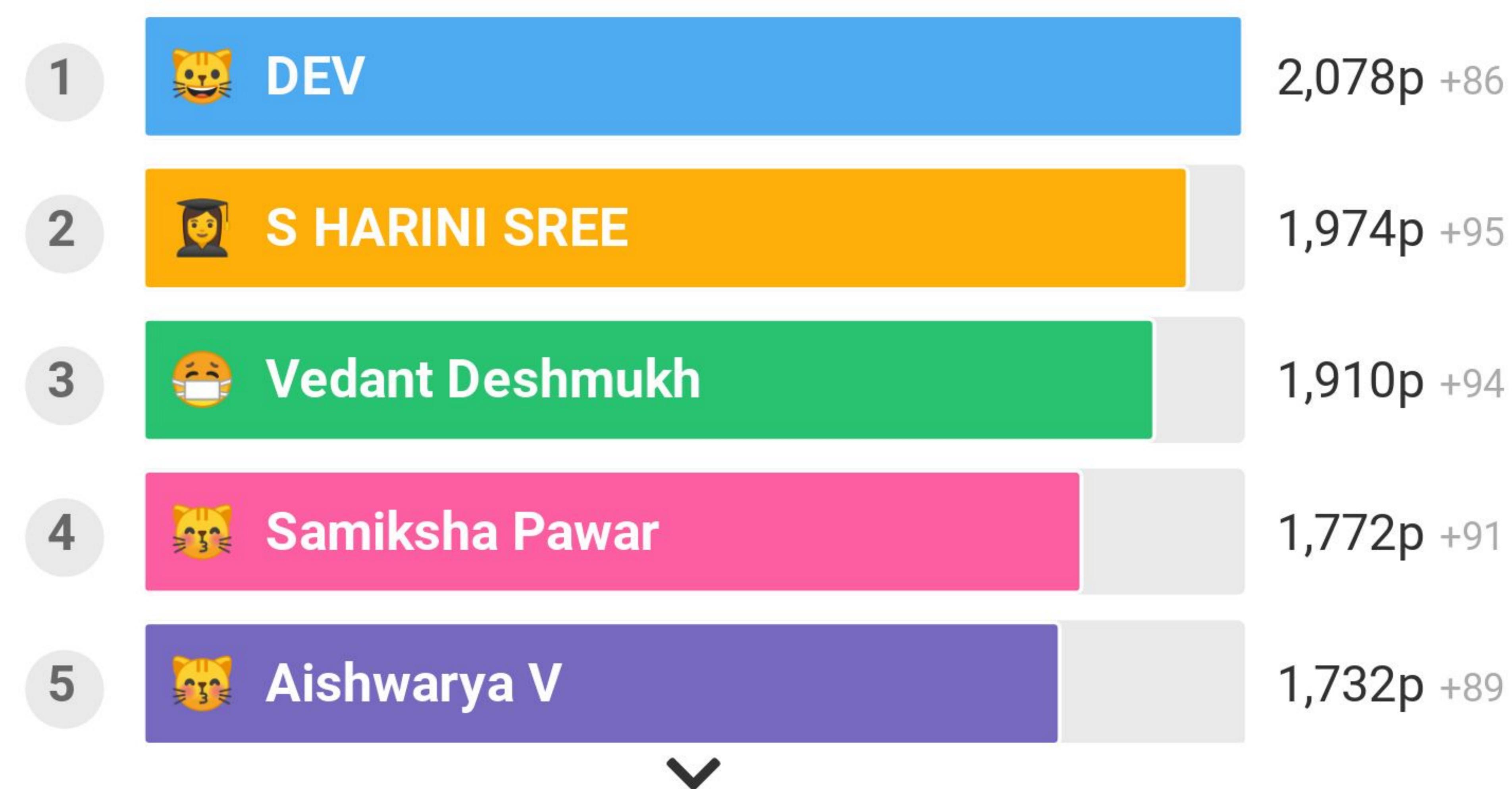


# What will happen to the below code

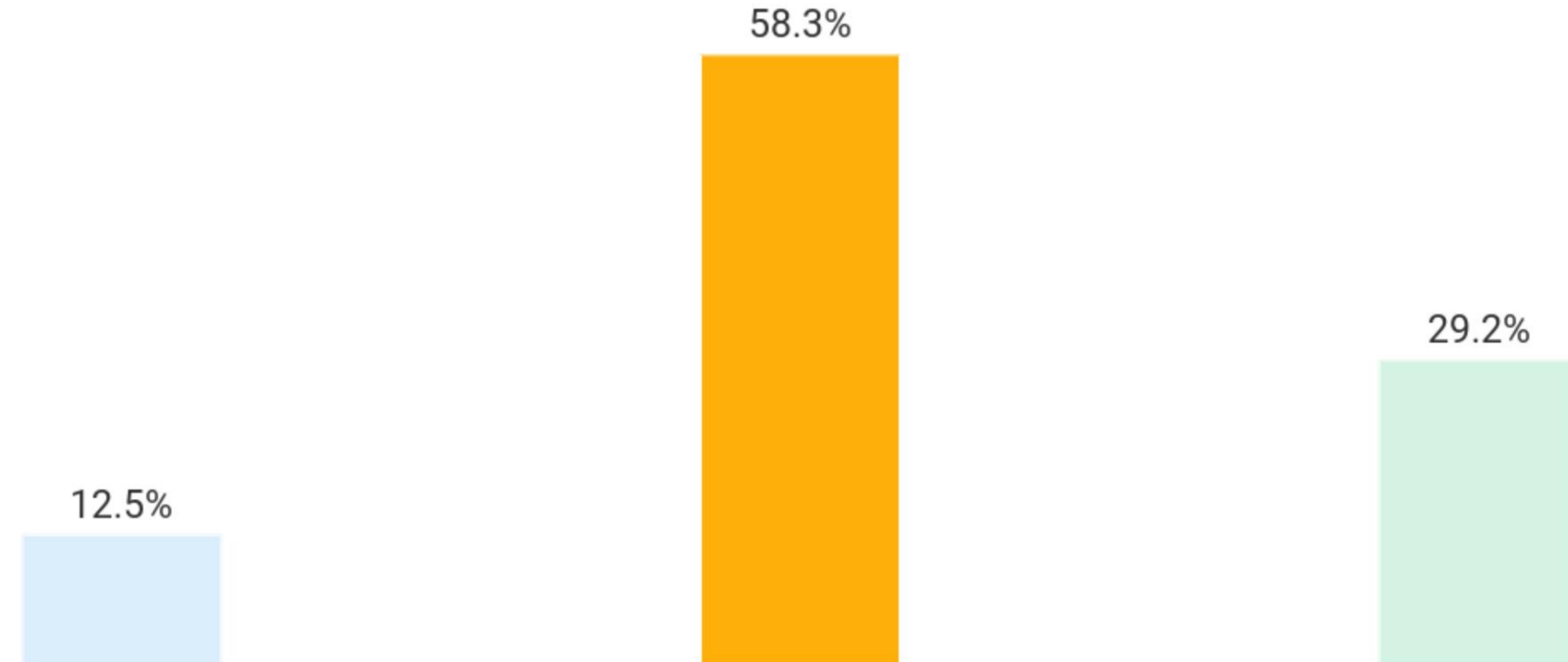


# Leaderboard

36 players



# What will this print ?



✗ It wont print any , it will throw error

✓ Today's date is Get-date

✗ Today's date is Friday, March 31, 2023 3:48:47 PM

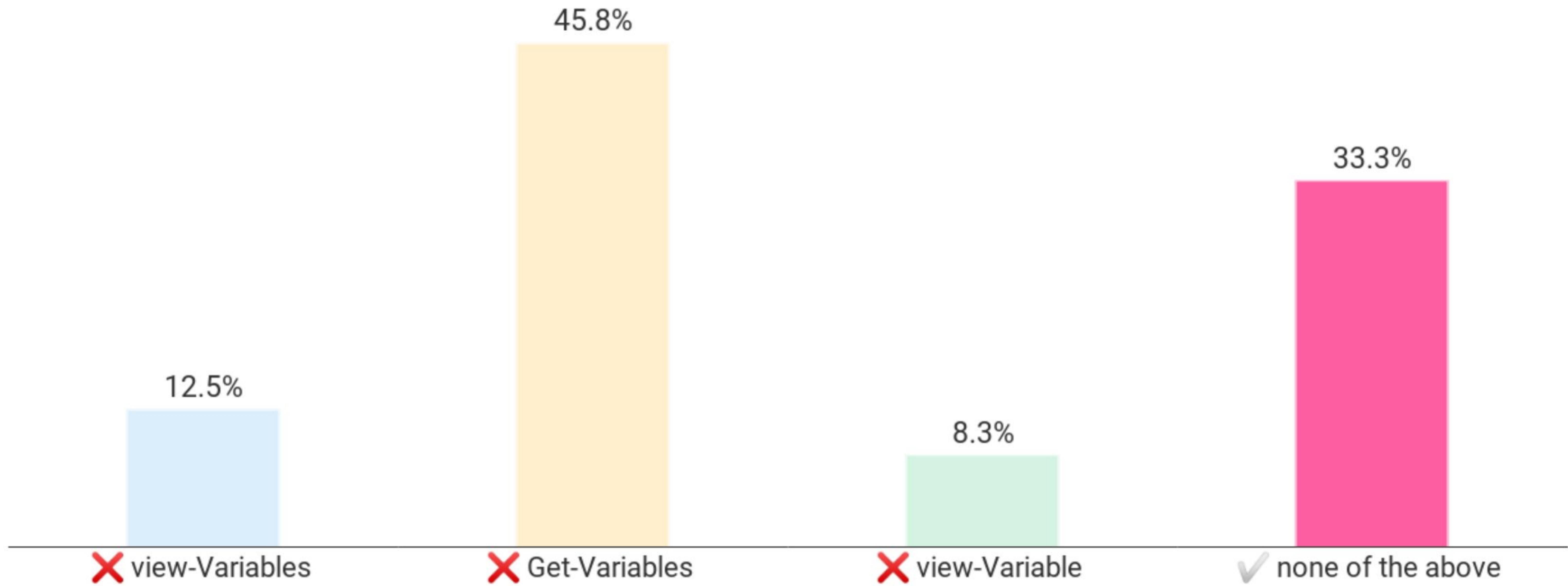
# Leaderboard

36 players

1	 DEV	2,078p +0
2	 S HARINI SREE	2,066p +92
3	 Vedant Deshmukh	1,998p +88
4	 Samiksha Pawar	1,856p +84
5	 Aishwarya V	1,824p +92



# How can i see all the variables in that specific section



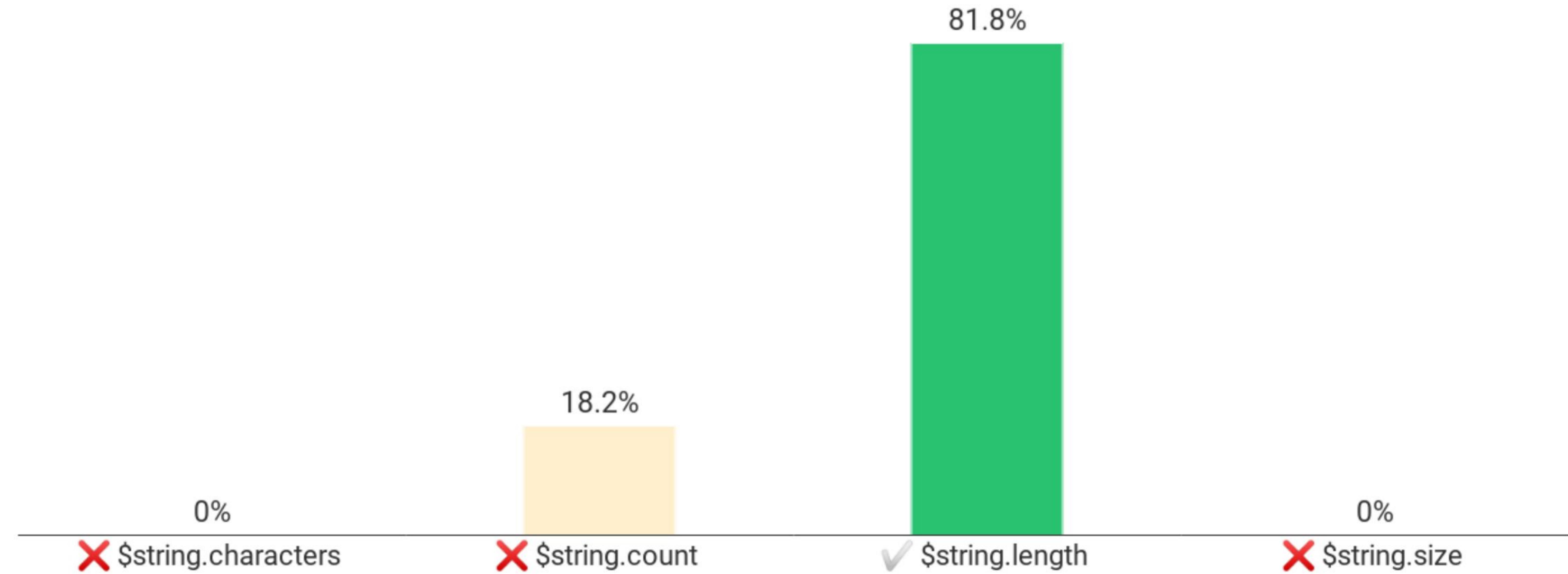
# Leaderboard

36 players

1	 DEV	2,078p +0
2	 S HARINI SREE	2,066p +0
3	 Vedant Deshmukh	1,998p +0
4	 Samiksha Pawar	1,938p +82
5	 Aishwarya V	1,824p +0



# How can i get the number of characters of a string ?



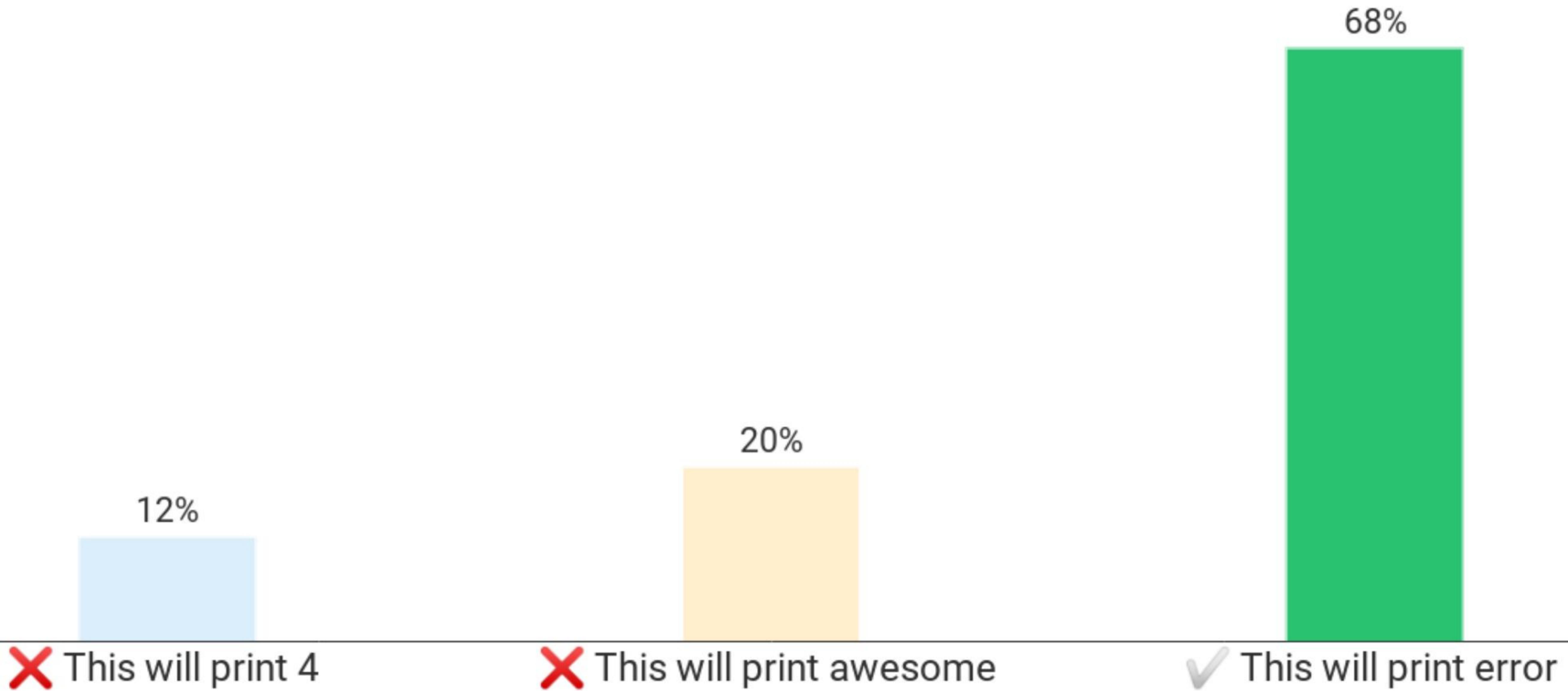
# Leaderboard

36 players

1	 Vedant Deshmukh	2,086p +88
2	 DEV	2,078p +0
3	 S HARINI SREE	2,066p +0
4	 Samiksha Pawar	1,938p +0
5	 Aishwarya V	1,913p +89



# What will happen ?



95



94



92



109



25

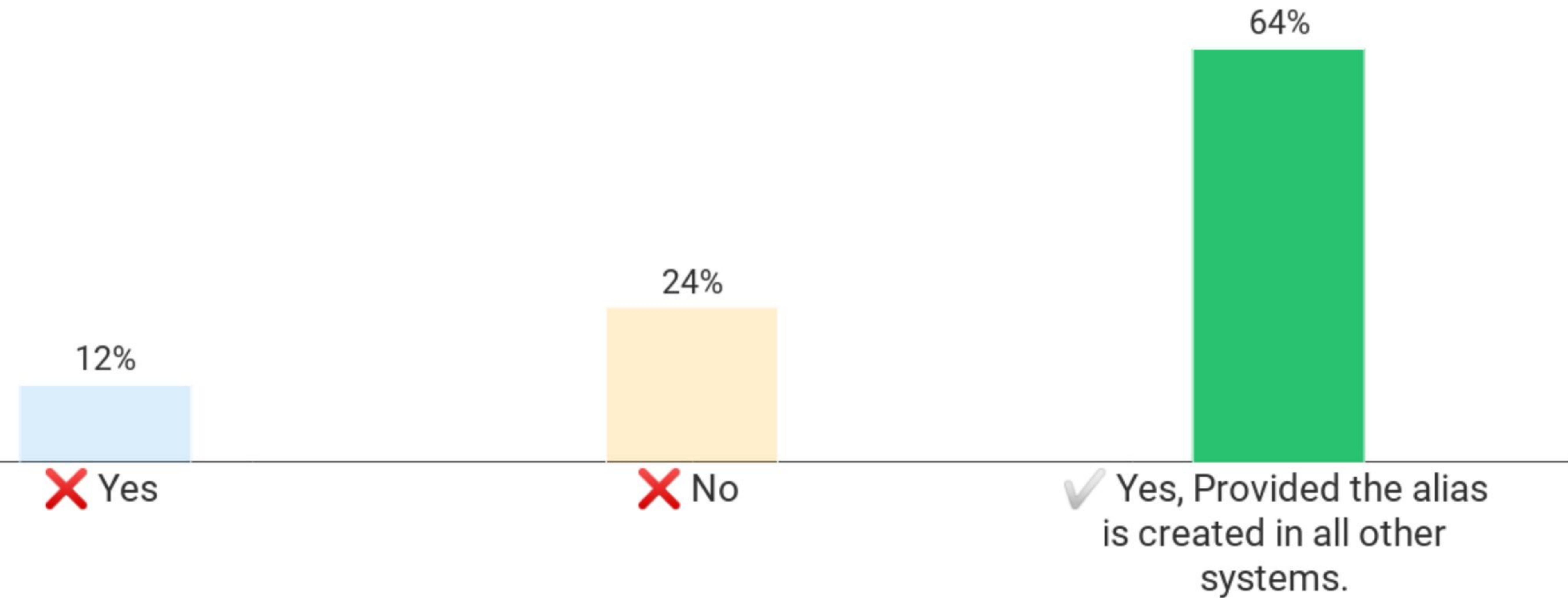
# Leaderboard

36 players

1	 Vedant Deshmukh	2,179p +93
2	 S HARINI SREE	2,163p +97
3	 DEV	2,078p +0
4	 Samiksha Pawar	2,028p +90
5	 Aishwarya V	2,008p +95

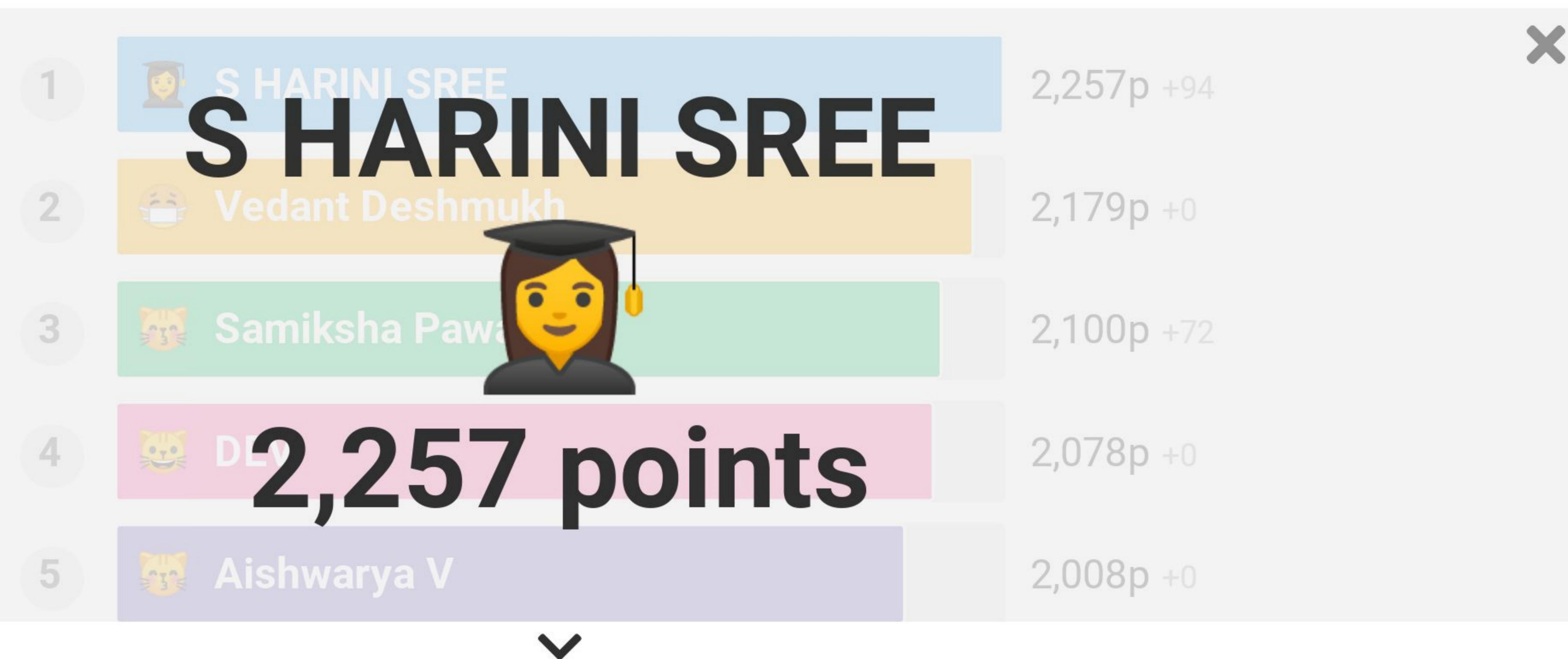


# An Alias that is created in one system will work in other systems ?



# Leaderboard

36 players





# YOU HAVE DONE IT !!

# Leaderboard

36 players

