

Tarea 4

Ciencia de Datos en Python

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Usuario de HackerRank: @esier22

<https://www.hackerrank.com/esier22>

1. <https://www.hackerrank.com/challenges/py-if-else/problem>

The screenshot shows the HackerRank interface for the 'Python If-Else' challenge. The top navigation bar includes links for PRACTICE, CERTIFICATION, COMPETE, JOBS, and LEADERBOARD. The user's profile 'esier22' is visible in the top right. Below the navigation bar, the challenge title 'Python If-Else' is displayed with a star icon. A progress bar indicates '15 more points to get your first star!' with a rank of 894979 and 20/35 points. The challenge is categorized under 'Practice > Python > Introduction > Python If-Else > Submissions'. The 'Submissions' tab is active, showing a table with one submission: 'Accepted' with a score of 10.0, using Python 3, submitted 19 minutes ago. A 'View Results' link is provided for this submission. On the right, a 'NEED HELP?' section offers links to 'View tutorial' and 'View discussions'.

RESULT	SCORE	LANGUAGE	TIME
Accepted	10.0	Python 3	19 minutes ago

2. <https://www.hackerrank.com/challenges/python-arithmetic-operators/problem>

The screenshot shows the HackerRank interface for the 'Arithmetic Operators' challenge. The top navigation bar is identical to the previous screenshot. The challenge title 'Arithmetic Operators' is displayed with a star icon. The progress bar shows '15 more points to get your first star!' with a rank of 894978 and 20/35 points. The challenge is categorized under 'Practice > Python > Introduction > Arithmetic Operators > Submissions'. The 'Submissions' tab is active, showing a table with one submission: 'Accepted' with a score of 10.0, using Python 3, submitted 'a few seconds ago'. A 'View Results' link is provided for this submission. On the right, a 'NEED HELP?' section offers links to 'View tutorial', 'View discussions', 'View editorial', and 'View top submissions'. A pagination bar at the bottom shows the current page is 1 of 6.

RESULT	SCORE	LANGUAGE	TIME
Accepted	10.0	Python 3	a few seconds ago

3. <https://www.hackerrank.com/challenges/python-division/problem>

HackerRank **PRACTICE** CERTIFICATION COMPETE JOBS LEADERBOARD

Practice > Python > Introduction > Python: Division > Submissions

Python: Division ☆

15 more points to get your first star!
Rank: 854912 | Points: 20/35

esier22

Problem Submissions Leaderboard Discussions Editorial Tutorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	10.0	Python 3	a few seconds ago	View Results

< 1 >

NEED HELP?
[View tutorial](#)
[View discussions](#)
[View editorial](#)
[View top submissions](#)

4. <https://www.hackerrank.com/challenges/python-loops/problem>

HackerRank **PRACTICE** CERTIFICATION COMPETE JOBS LEADERBOARD

Practice > Python > Introduction > Loops > Submissions

Loops ☆

30 more points to get your next star!
Rank: 796699 | Points: 40/70

esier22

Problem Submissions Leaderboard Discussions Editorial Tutorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	10.0	Python 3	a few seconds ago	View Results

< 1 >

NEED HELP?
[View tutorial](#)
[View discussions](#)
[View editorial](#)
[View top submissions](#)

5. <https://www.hackerrank.com/challenges/write-a-function/problem>

HackerRank **PRACTICE** CERTIFICATION COMPETE JOBS LEADERBOARD

Practice > Python > Introduction > Write a function > Submissions

Write a function ☆

20 more points to get your next star!
Rank: 739076 | Points: 50/70

esier22

Problem Submissions Leaderboard Discussions Editorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	10.0	Python 3	a few seconds ago	View Results

NEED HELP?
[View discussions](#)
[View editorial](#)

6. <https://www.hackerrank.com/challenges/find-second-maximum-number-in-a-list/problem>

HackerRank **PRACTICE** CERTIFICATION COMPETE JOBS LEADERBOARD esier22

Practice > Python > Basic Data Types > Find the Runner-Up Score! > Submissions

Find the Runner-Up Score! ☆

20 more points to get your next star!
Rank: 691316 | Points: 50/70

Problem Submissions Leaderboard Discussions Editorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	10.0	Python 3	a few seconds ago	View Results

NEED HELP?
[View discussions](#)
[View editorial](#)
[View top submissions](#)

7. <https://www.hackerrank.com/challenges/finding-the-percentage/problem>

HackerRank **PRACTICE** CERTIFICATION COMPETE JOBS LEADERBOARD esier22

Practice > Python > Basic Data Types > Finding the percentage > Submissions

Finding the percentage ☆

40 more points to get your next star!
Rank: 658720 | Points: 70/110

Problem Submissions Leaderboard Discussions Editorial Tutorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	10.0	Python 3	a few seconds ago	View Results

NEED HELP?
[View tutorial](#)
[View discussions](#)

8. <https://www.hackerrank.com/challenges/python-lists/problem>

HackerRank **PRACTICE** CERTIFICATION COMPETE JOBS LEADERBOARD esier22

Practice > Python > Basic Data Types > Lists > Submissions

Lists ☆

30 more points to get your next star!
Rank: 536275 | Points: 80/110

Problem Submissions Leaderboard Discussions Editorial Tutorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	10.0	Python 3	a few seconds ago	View Results

NEED HELP?
[View tutorial](#)
[View discussions](#)

9. <https://www.hackerrank.com/challenges/python-tuples/problem>

HackerRank PRACTICE CERTIFICATION COMPETE JOBS LEADERBOARD Search esier22

Practice > Python > Basic Data Types > Tuples > Submissions

Tuples ☆

30 more points to get your next star!
Rank: 536275 | Points: 80/110

Python

Problem Submissions Leaderboard Discussions Editorial Tutorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	10.0	Python 3	a few seconds ago	View Results

NEED HELP?
[View tutorial](#)
[View discussions](#)

10. <https://www.hackerrank.com/challenges/defaultdict-tutorial/problem>

HackerRank PRACTICE CERTIFICATION COMPETE JOBS LEADERBOARD Search esier22

Practice > Python > Collections > DefaultDict Tutorial > Submissions

DefaultDict Tutorial ☆

20 more points to get your next star!
Rank: 481272 | Points: 90/110

Python

Problem Submissions Leaderboard Discussions Editorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	20.0	Python 3	a few seconds ago	View Results

NEED HELP?
[View discussions](#)
[View editorial](#)

11. <https://www.hackerrank.com/challenges/collections-counter/problem>

HackerRank PRACTICE CERTIFICATION COMPETE JOBS LEADERBOARD Search esier22

Practice > Python > Collections > collections.Counter() > Submissions

collections.Counter() ☆

110 more points to get your next star!
Rank: 400497 | Points: 110/220

Python

Problem Submissions Leaderboard Discussions Editorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	10.0	Python 3	a few seconds ago	View Results

NEED HELP?
[View discussions](#)
[View editorial](#)

12. https://www.hackerrank.com/challenges/minimum-swaps-2/problem?h_l=interview&playlist_slugs%5B%5D=interview-preparation-kit&playlist_slugs%5B%5D=arrays

HackerRank **PRACTICE** CERTIFICATION COMPETE JOBS LEADERBOARD esier22

Practice > Interview Preparation Kit > Arrays > Minimum Swaps 2 > Submissions

Minimum Swaps 2 ★

Problem Submissions Leaderboard Discussions Editorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	40.0	Python 3	a few seconds ago	View Results

NEED HELP?
[View discussions](#)
[View editorial](#)

13. <https://www.hackerrank.com/challenges/floor-ceil-and-rint/problem>

HackerRank **PRACTICE** CERTIFICATION COMPETE JOBS LEADERBOARD esier22

Practice > Python > Numpy > Floor, Ceil and Rint > Submissions

80 more points to get your next star!
Rank: 308867 | Points: 140/220

Floor, Ceil and Rint ☆

Problem Submissions Leaderboard Discussions Editorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	20.0	Python 3	a few seconds ago	View Results

NEED HELP?
[View discussions](#)
[View editorial](#)

14. https://www.hackerrank.com/challenges/ctci-bubble-sort/problem?h_l=interview&playlist_slugs%5B%5D=interview-preparation-kit&playlist_slugs%5B%5D=sorting

HackerRank **PRACTICE** CERTIFICATION COMPETE JOBS LEADERBOARD esier22

Practice > Interview Preparation Kit > Sorting > Sorting: Bubble Sort > Submissions

Sorting: Bubble Sort ★

Problem Submissions Leaderboard Discussions Editorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	30.0	Python 3	a few seconds ago	View Results

NEED HELP?
[View discussions](#)
[View editorial](#)

15. <https://www.hackerrank.com/challenges/np-arrays/problem>

HackerRank **PRACTICE** CERTIFICATION COMPETE JOBS LEADERBOARD Search esier22

Practice > Python > Numpy > Arrays > Submissions

Arrays ☆

60 more points to get your next star!
Rank: 276865 | Points: 160/220

Problem Submissions Leaderboard Discussions Editorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	20.0	Python 3	a few seconds ago	View Results

NEED HELP?
[View discussions](#)
[View editorial](#)

16. <https://www.hackerrank.com/challenges/np-zeros-and-ones/problem>

HackerRank **PRACTICE** CERTIFICATION COMPETE JOBS LEADERBOARD Search esier22

Practice > Python > Numpy > Zeros and Ones > Submissions

Zeros and Ones ☆

40 more points to get your next star!
Rank: 251379 | Points: 180/220

Problem Submissions Leaderboard Discussions Editorial

RESULT	SCORE	LANGUAGE	TIME	
Accepted	20.0	Python 3	a few seconds ago	View Results

NEED HELP?
[View discussions](#)
[View editorial](#)