

APP WEEK-5 HackerRank

Q. Balanced Brackets/Balanced parenthesis

Code:

```
def isBalanced(s):
    pl = []
    for i in s:
        if len(pl) == 0:
            pl.append(i)
            continue
        cu = ord(pl[-1])
        if ord(i) - 2 == cu or ord(i) - 1 == cu:
            pl.pop()
        else:
            pl.append(i)
    return "YES" if len(pl) == 0 else "NO"
```

The screenshot shows the HackerRank website interface. At the top, there's a navigation bar with 'HackerRank' logo and tabs for 'PREPARE', 'CERTIFY', and 'COMPETE'. Below this, the 'Problem Solving' section is active, displaying a progress bar and statistics: 'Rank: 1638823 | Points: 85/100'. The main content area features the 'Balanced Brackets' problem card, which is marked as 'Solved' with a green checkmark. To the right of the problem card, there are sections for 'STATUS' (Solved/Unsolved), 'SKILLS' (Problem Solving: Advanced, Basic, Intermediate), 'DIFFICULTY' (Easy, Medium, Hard), and 'SUBDOMAINS'. The bottom of the screen shows a Windows taskbar with various application icons and the system clock indicating 01:22 AM on 02-03-2023.