## Name: Vrinda Mavadhiya

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Module 8 – Search and Match Functions

Python’s re module allows pattern matching using regular expressions.  
  
re.match() – checks only at the beginning of the string.  
re.search() – searches the entire string.  
  
Example:  
 import re  
 text = "Python is powerful"  
 print(re.match("Python", text)) # Match found  
 print(re.search("powerful", text)) # Search found  
  
Difference:  
re.match() checks from the start, re.search() scans the whole string.