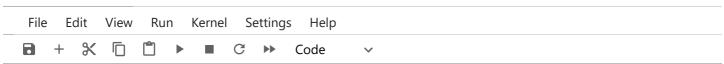
1/24/25, 11:08 AM Untitled6





```
#LMS DAY-10(197)
•[5]:
      import re
      def extract_emails(text):
          Extract all email addresses from the given text using regular expressions.
          Args:
              text (str): The input text containing email addresses.
          Returns:
              list: A list of extracted email addresses.
          email_pattern = r'[a-zA-Z0-9._%+-]+@[a-zA-Z0-9.-]+\\.[a-zA-Z]{2,}'
          emails = re.findall(email_pattern, text)
          return emails
      input_text = 'Contact us at support@example.com and sales@example.org.'
      extracted_emails = extract_emails(input_text)
      print(f"Extracted email addresses: {extracted_emails}")
      Extracted email addresses: ['support@example.com', 'sales@example.org']
[]:
```