

```

import re
import os
import smtplib
from email.mime.text import MIMEText
from email.mime.multipart import MIMEMultipart
from email.mime.base import MIMEBase
from email import encoders
from selenium import webdriver
from selenium.webdriver.common.by import By
from selenium.webdriver.chrome.service import Service
from selenium.webdriver.chrome.options import Options
from selenium.webdriver.support.ui import WebDriverWait
from selenium.webdriver.support import expected_conditions as EC

```

```

chrome_options = Options()
chrome_options.add_argument('--headless')
chrome_options.add_argument('--no-sandbox')
chrome_options.add_argument('--disable-dev-shm-usage')

```

```
driver = webdriver.Chrome(options=chrome_options)
```

```
url = "https://youtu.be/iTmlw3vQPSs"
```

```
driver.get(url)
```

```

try:
    expand_button = WebDriverWait(driver, 10).until(
        EC.element_to_be_clickable((By.CSS_SELECTOR, '#description-inline-expander'))
    )
    expand_button.click()

    description_element = WebDriverWait(driver, 10).until(
        EC.presence_of_element_located((By.CSS_SELECTOR, '#description-inline-expander[is-expanded]'))
    )
    description_text = description_element.text
except Exception as e:
    print("Error extracting description:", e)
    description_text = ""

```

```
driver.quit()
```

```
timestamp_list = re.findall(r'\b\d{1,2}:\d{2}\b', description_text)
```

```

output_filename = "timestamps.txt"
with open(output_filename, "w") as file:
    file.write(f"URL: {url}\n")
    file.write("Timestamps:\n")
    file.write("\n".join(timestamp_list))

```

```
print(f"Output saved to {output_filename}")
```

```
➦ Output saved to timestamps.txt
```

```
print(timestamp_list)
```

```
➦ ['00:01', '00:03']
```

```
print(description_text)
```

```
➦ This is description text having some timestamps.
```

```

00:01 Hello
00:03 World
RK-P
1 subscriber
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```

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