

youtube_auto.py

config.py

uploader.py

```
1  # YouTube Auto-Publisher | Haida Rodion © 2024
2  # Автонарізка + субтитри + публікація Shorts
3
4  import os, json
5  from moviepy.editor import VideoFileClip
6  from youtube_api import YouTubeUploader
7  from whisper_auto import generate_subtitles
8
9  def split_to_shorts(video_path, max_duration=58):
10     """Нарізає довге відео на шорти по 58 сек"""
11     clip = VideoFileClip(video_path)
12     duration = clip.duration
13     parts = []
14     for start in range(0, int(duration), max_duration):
15         end = min(start + max_duration, duration)
16         short = clip.subclip(start, end)
17         output = f"short_{start}.mp4"
18         short.write_videofile(output, codec="libx264")
19         parts.append(output)
20     return parts
21
22 def auto_publish(parts, channel_id):
23     uploader = YouTubeUploader(channel_id)
24     for i, video in enumerate(parts):
25         subs = generate_subtitles(video)
26         uploader.upload(video, subtitles=subs)
27         print(f"✅ Завантажено short {i+1}")
28
```