


```
if image_url:
    # ç?_â¼ã??ã?¹ã??çµ¶â¼URLã•«â?æ•?
    if image_url.startswith("//"):
        image_url = "https:" + image_url
    return image_url
else:
    print("ç?»â?•URLã??â?•?â¼?ã•§ã••ã•¼ã•?ã??ã•§ã•?ã•?ã??")
    return None
except Exception as e:
    print(f"â?¨â?©â?¼: {e}")
    return None

def download_image(url, filename):
    try:
        response = requests.get(url)
        response.raise_for_status()
        with open(filename, "wb") as f:
            f.write(response.content)
        print(f"ç?»â?•ã??ä¿•â¿ã•?ã•¼ã•?ã?: {filename}")
    except Exception as e:
        print(f"ç?»â?•ã??ã?|ã?³ã?ã?¼ã??ã?¨â?©â?¼: {e}")

def main():
    while True:
        image_url = get_latest_image_url()
        if image_url:
            # ç•¼â?¨æ?¥æ??ã??ã??ã?jã?ªã?«â••ã•«â•«ã?•ã??
            timestamp = time.strftime("%Y%m%d_%H%M%S")
            filename = os.path.join(SAVE_DIR, f"himawari_{timestamp}.jpg")
            download_image(image_url, filename)
        else:
            print("ç?»â?•â?•?â¼?ã•«â±æ??ã?•?ã•¼ã•?ã•?ã??")
            # 10â??ã?•?ã•¨â•«â@?èj?i¼?é•©â@?èªæ?´i¼?
            time.sleep(600)

if __name__ == "__main__":
    main()
```

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Tags

- AI
- LLM
- Python
- Raspberry NOAA
- Raspberry Pi
- SDR
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Date Created
2025å'5æ??7æ?¥
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