**Hailuo Automation Tool v4.0 User Guide**

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**1. Introduction**

Welcome to the Hailuo Automation Tool v4.0! This tool is designed to fully automate the process of creating videos from images and prompts on the Hailuo AI platform, helping you save maximum time and effort.

**2. System Requirements**

To use the tool, your computer must meet the following requirements:

* **Operating System:** Windows 10 or Windows 11.
* **Web Browser:** **Mozilla Firefox** (must be installed on the machine).
* **Program File:** HailuoAI v4.0.exe.

**3. Installation and Preparation (Important - First Time Only)**

Before running the tool, you need to prepare a few things:

Step 1: Log in to your account on Firefox (Very Important)

Because the special Firefox session used by the tool does not support Google login, you need to log in beforehand on a normal Firefox session so the Hailuo website can remember your account.

1. Open your Mozilla Firefox browser normally.
2. Navigate to the website: [**https://hailuoai.video**](https://hailuoai.video/)
3. **Log in** using your Google account.
4. After a successful login, you can close Firefox. This process only needs to be done once.

**Step 2: Prepare Your Data Folders**

* **Image Folder:** Create a folder and copy all the image files you want to create videos from into it.
* **Prompt File:** Create a text file (.txt). In this file, each line is a single prompt. The order of the prompt lines must correspond to the order of the image files in your folder.

Step 3: Create a Shortcut to Launch the Special Firefox Session

Now, we will create a shortcut to run Firefox in a mode that the tool can connect to.

1. Right-click on your Desktop, select **New** -> **Shortcut**.
2. In the "Type the location of the item" field, copy and paste the following command exactly:

"C:\Program Files\Mozilla Firefox\firefox.exe" -marionette -start-debugger-server 2828

1. Click **Next**.
2. For the shortcut name, you can type Launch Firefox for Tool and then click Finish.

You now have a new shortcut icon on your desktop.

**4. How to Use**

**Step 1: Launching the Application**

1. Double-click the **"Launch Firefox for Tool"** shortcut you just created. A Firefox window will open and navigate to the Hailuo page (you should see that you are already logged in).
2. **Keep this Firefox window open.** Do not close it.
3. Now, run the HailuoAI v4.0.exe file. The tool's main interface will appear.

Step 2: License Activation (First Time Only)

The first time you run the tool, an "Activation" window will appear.

1. Click the "Copy" button to get your machine ID.
2. Send this ID to the developer to receive an Activation Key.
3. Paste the key into the input field and click "Activate".

Step 3: Configuring Tasks

On the main interface, fill in the following information:

* **Image Folder:** Click the **"Browse..."** button and select your prepared image folder.
* **Prompt File:** Click the **"Browse..."** button and select your prompt .txt file.
* **Start from image:** Defaults to 1. If you want to resume from image number 5, enter 5.
* **Retry count:** If an image fails to process, the tool will retry this many times before skipping. Defaults to 3.
* **Interface:**
  + **"Light Mode" / "Dark Mode" Buttons:** Click to filter the theme list in the dropdown menu.
  + **Dropdown Menu:** Choose an interface style that you like.
* **Wait Times (seconds):**
  + **Image processing wait:** Time to wait after uploading an image.
  + **Video creation wait:** Time to wait after clicking "Run" for the video to be generated.
  + **Queue wait:** Time to wait if the Hailuo queue is detected to be full.

**Step 4: Running the Automation**

* **Start Automation:** After finishing setup, click this button. It will change to "Running..." and the automation process will begin.
* **Pause / Resume:** Click to pause the process. The button will change to "Resume". Click it again to continue.
* **Stop:** Completely stops the current process.

**Step 5: Monitoring Progress**

* The entire workflow of the tool will be displayed in detail in the **"Log"** area.
* If any image fails after all retries, the "Log" label will update with a count (e.g., Log: (2 failed images)). You can click this label to see a list of the failed images.

**5. Troubleshooting Common Issues**

* **Tool shows a "Cannot connect..." error or doesn't run?**
  + **Cause:** You likely forgot to run the **"Launch Firefox for Tool"** shortcut first, or you accidentally closed the special Firefox window.
  + **Solution:** Close the tool. Run the Firefox shortcut again, then re-launch the tool.
* **Tool runs but isn't logged in?**
  + **Cause:** You skipped **Step 1** in the "Installation and Preparation" section.
  + **Solution:** Close the tool and the special Firefox window. Open Firefox normally, log in to the Hailuo website, then start over.
* **Tool seems frozen or stops for a long time?**
  + **Cause:** The Hailuo queue might be very full.
  + **Solution:** Look at the Log window; the tool will report "Queue is full...". Please be patient, the tool will automatically resume when the queue has space.
* **Program is blocked by Antivirus software?**
  + **Cause:** Sometimes, custom-made .exe programs are mistakenly flagged as viruses.
  + **Solution:** This is a false positive. You can temporarily disable your antivirus or add the HailuoAI v4.0.exe file to its whitelist/exception list.

We hope you enjoy using the tool effectively!