Preparing Your Video File

- 60 FPS for best accuracy
- Trim the video to remove load screens outside of the actual run
 - I recommend using lossless-cut https://github.com/mifi/lossless-cut
 - The built-in windows video trimmer will convert your video to 30 FPS
- Stacher is a good YouTube video downloader https://stacher.io/

Loading Your Video File

Please refer to the user guide to learn how to use this load remover

Path to video file:

- Example input: D:\Videos\LoadRemover\speedrun.mp4

The Amount of Different Load Screens

Amount of different kinds of load screens:

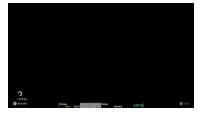
- Example: HZD TFW NG+ runs only have 1 kind of load screen



- Example: HZD NG+ runs have 3 kinds of load screens



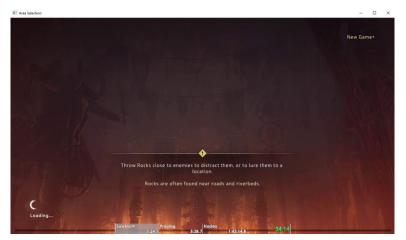


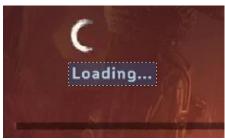


Registering Load Screens

Load screen timestamp (hhmmss):

- If you entered '1' in the previous step, then there is only 1 load screen to register. If you entered '3', then there is 3
- We need to find a timestamp of where the 1st load screen can be found in our provided video. In my video, we can find it at the 53rd second mark. This means I would input: 000053
 - 000053 corresponds to 00h 00m 53s
- When you enter the first timestamp, an image will open for you to select the area that the load remover should be looking at





- We want it to be scanning the area that contains this 'Loading...' symbol
- Click the upper right corner and then the bottom right corner to register the selection
- No selection box will appear like in the image. You
 just have to trust that it is working
- The larger the number of pixels inside a selection, the longer the load remover takes to return a time
- Once the area has been registered, enter the timestamps for any more load screens that you might have left to register
- The area that you selected will be applied to these other load screens as well

Confirming Registered Load Screens

Your frame selections will be shown. Close each one to move onto the next and then you will be asked if they are correct. Press enter to proceed:

- You will be shown your cropped selections and you can confirm if they are correct after you have viewed + closed them all

Proceed with these selections? (Y/N):

Debug Mode

Enable debug mode? (Y/N):

- Enables you to view the video as it is being scanned
- Pause and unpause with P
- The video is auto paused after a load screen
 - If it auto pauses outside a load screen, then a frame has incorrectly been counted as a load frame
 - If it pauses during a load screen, then a frame has not been identified has a load frame