# Optimize image quality

1. install PhotoSauce.MagicScaler

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2. Usage

Text

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# Auto Resize image base on browser screen

1. First save difference size of image once file upload success, in this case we have size 480, 640, 1280 and 1920.

A picture containing text, electronics, keyboard

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2. Before loading image, catch browser screen size and pass it to backend to generate conresponding url.

-Font end

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- Back end



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# FFMPEG

1. Install xabe-ffmpeg

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2. Download FFMPEG and copy to wwwroot/ffmpeg directory

Graphical user interface, application

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3. Setup



4. Reformat video

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# Upload/Reformat video with background services

## Add Task Queue Manager with Semaphore and concurrent queue

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## Add background service

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Description automatically generated

-Usage

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