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public function uploadImages(Request $request)
{
    $allowedExtensions = array("jpg", "jpeg", "png", "gif");
    $imageUploadFailed = 0;
    $errorMessages = [];

    $imageName = '';
    if ($request->hasFile('photo')) {
        $file = $request->file('photo');
        $error = $file->getError();
        $size = $file->getSize();

        // Validate image and handle errors
        if ($error !== UPLOAD_ERR_OK) {
            $errorMessages[] = "Error uploading image farmer
photo: Code $error";
            $imageUploadFailed = 1;
        }

        $extension =
strtolower($file->getClientOriginalExtension());
        if (!in_array($extension, $allowedExtensions)) {
            $errorMessages[] = "Invalid file type for farmer
photo";
            $imageUploadFailed = 1;
        }

        // Check if image is a valid image file
        $check = getimagesize($file->getRealPath());
        if ($check === false) {
            $errorMessages[] = "Farmer photo is not a valid image
file";
            $imageUploadFailed = 1;
        }

        // Process the uploaded image (resize based on width)
        $imageName = uniqid() . "." . $extension;
        $maxWidth = 200; // Adjust width as needed

        $img = Image::make($file->getRealPath());
        $height = $img->height() * ($maxWidth / $img->width()); //
Calculate height based on width and aspect ratio

        $img->resize($maxWidth, $height, function ($constraint) {
            $constraint->aspectRatio();

```



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        })->save(public_path('uploads/' . $imageName));
    }

    if($imageUploadFailed == 1){
        return back()->withErrors($errorMessages);
    }

}
```