**Laravel**

* **Controller Theke Image Show**

$image = CareerApply::where('id',$id)->first();

        $myFile = public\_path()."/photo/career\_apply/".$image->resume;

        return response()->download($myFile);

* যখন একটা অর্ডার করবে তখন যত কোয়ানটিটি অর্ডার করবে প্রোডাক্ট টেবিল থেকে তত কোয়ানটিটি কমবে।

DB::table('products')->where('id',$cartSubTotal['product\_id'])->decrement('stock',$cartSubTotal['quantity']);

* **Multiple Image Upload**

**Controller Store**

if($files=$request->file('image')){

            foreach($files as $file){

                $coverPhoto = $file;

                $getExt = $coverPhoto->getClientOriginalExtension();

                $modifiedName = 'img\_'.time().'\_'.uniqid().'.'.$getExt;

                $destination ='photo/products/';

                $data['image'] = $destination.$modifiedName;

                $coverPhoto->move( $destination ,$modifiedName );

                ProductGallery::create([

                    'image' => $data['image'],

                    'product\_id' => $products->id,

                ]);

            }

        }

**Controller Update**

if($files=$request->file('image')){

            foreach($files as $file){

                $coverPhoto = $file;

                $getExt = $coverPhoto->getClientOriginalExtension();

                $modifiedName = 'img\_'.time().'\_'.uniqid().'.'.$getExt;

                $destination ='photo/products/';

                $data['image'] = $destination.$modifiedName;

                $coverPhoto->move( $destination ,$modifiedName );

                ProductGallery::create([

                    'image' => $data['image'],

                    'product\_id' => $product->id,

                ]);

            }

        }

**Controller Delete**

public function destroy($id){

        $images = ProductGallery::where('product\_id',$id)->get();

        if(count($images)>0){

            foreach($images as $image){

                if($image->image != ''  && $image->image != null){

                    $old\_file = $image->image;

                    if(file\_exists($old\_file)){

                        File::delete($old\_file);

                    }

                }

            }

        }

        ProductGallery::where('product\_id',$id)->delete();

        Product::where('id',$id)->delete();

        return back()->with('alert-danger','Product Delete Successfully');

    }

**Single Image Delete Route**

Route::get('/remove-p-image/{id}','ProductController@removePImage')->name('remove-p-image');

**Single Image Delete controller**

public function removePImage($id){

        $image = ProductGallery::where('id',$id)->first();

        if($image){

            if($image->image != ''  && $image->image != null){

                $old\_file = $image->image;

                if(file\_exists($old\_file)){

                    File::delete($old\_file);

                }

            }

            $image->delete();

            return back()->with('alert-success','Image Removed');

        }else{

            return back()->with('alert-warning','Image Not Found');

        }

    }

**Craete Blade File**

<input multiple accept=".jpg,.png,.jpeg" type="file" name="image[]" class="form-control"/>

**Edit Blade File**

 @if(count($product['images']) > 0)

                                                        <div class="d-flex">

                                                            @foreach($product['images'] as $pImage)

                                                                <div class="" style="margin-right:10px">

                                                                    <a class="" href="{{ route('admin.product.remove-p-image', $pImage->id) }}">Remove</a>

                                                                    <img width="100px" src="{{ asset($pImage['image']) }}">

                                                                </div>

                                                            @endforeach

                                                        </div>

                                                    @endif

                                                    <input multiple type="file" name="image[]" class="form-control"/>

* **Add New Column In Migration**

php artisan make:migration add\_paid\_to\_users\_table --table=users

Schema::table('users', function($table)

{

$table->string('phone\_nr')->after('id');

});

* **Update Validate**

if($service->title != $request->title){

            $request->validate([

                'title' => 'required|unique:services,title',

            ]);

        }

**Select 2**

.select2-container.select2-container--open {

    z-index: 999999!important;

}

**Git bash**

1.clone: git clone [https://github.com/biritxyz/gittest.git(CLONE A PROJECT)](https://github.com/biritxyz/gittest.git(CLONE%20A%20PROJECT))

2.branch: git branch kajal(CREATE A BRANCH) git branch(CHECK ALL BRANCH NAME) git checkout kajal(GO TO THIS BRANCH) 3. git add \* git commit -m "first commit" git push -u origin kajal(push a commit(CODE)) 4.create a pull request(MANUALLY FROM WEBSITE) 5.git remote add upstream [https://github.com/NEONScience/DI-NEON-participants.git(update from main branch for first time)](https://github.com/NEONScience/DI-NEON-participants.git(update%20from%20main%20branch%20for%20first%20time)?fbclid=IwAR3T9eQNWY58zszC8X8i2RbdamnWfuSF9iEVzTFuLgA5_6NwY1BR9UW33E8) 6.git pull upstream main(PULL ALL FILE FROM MAIN BRANCH BEFORE START WORK)