


Lampiran 1 Daftar Riwayat Hidup



INFO

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belaamia

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PASIRANGKA 003/002
TIGARAKSA - TANGERANG

SKILLS

Ms Office

JAVA

HTML

CSS

PHP

MySql

EXPERIENCE

Fresh Graduate

BELA AMALIA LESTARI

INFORMATION SYSTEM

ABOUT ME

able to communicate with different people, self-motivated, hardworking, individual and have a passion for learning. I am sure that I can contribute well in a team or personal at this company.

EDUCATION

2005 – 2011
State Elementary school Seglog

2011 – 2013
State Junior High School 1 Tigaraksa

2013 – 2016
State Senior High School 6
Kab.Tangerang

2016-
Faculty Computer Science At University
Esa Unggul

Lampiran 2 Wawancara dan Observasi

Data Penjualan di 212Mart Tigaraksa

212 MART MUSTIKA	
PENJUALAN PER PERIODE	
01/06/2020 s/d 30/06/2020	
Penjualan :	40,755,737 100,00%
HPP :	32,439,302 79,59%
Laba Rugi :	8,316,435 20,41%
CASH :	40,755,737
BCA :	0
CIMB NIAGA :	0
VISA :	0
TRANSFER :	0
GOPAY :	0
OVO :	0
PIUTANG :	0
DEPOSIT :	0
SEDEKAH :	51,000
Total :	40,806,737
Jml Transaksi :	1,256
Rata-Rata (Rp) :	32,449
Station :	All
Tgl. Cetak :	17/08/2020
Jam Cetak :	20:54:21

Hasil Wawancara pada 212Mart Tigaraksa

No	Pertanyaan	Jawaban	Waktu
1	Bagaimana proses bisnis di 212Mart Tigaraksa	Masih menerapkan sistem manual	15/11/2019
2	Bagaimana sistem penjualan yang dilakukan di 212Mart Tigaraksa	Sistem penjualan konsinyasi	15/11/2019
3	Produk apa saja yang dijual di kopras 212Mart	Kebutuhan bahan pokok, perlengkapan rumah tangga, alat tulis dan lain-lain. memberikan lapak kepada pelaku usaha Mikro, Kecil, dan Menengah (UMKM) menjual produknya.	15/11/2019
4	Bagaimana hasil report penjualan yang sudah terjual di 212Mart	Masih menerapkan sistem manual	15/11/2019

Lampiran 3 Source Code File index.php

```

C:\xampp\htdocs\toko212mart\admin\index.php - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
laporan_pembelian.php ubehproduk.php index.php
1 <?php
2 session_start();
3 //koneksi ke database
4
5
6 $koneksi = new mysqli("localhost", "root", "", "toko212mart");
7
8 >?
9
10 <!DOCTYPE html>
11 <html xmlns="http://www.w3.org/1999/xhtml">
12 <head>
13 <title> Toko 212Mart </title>
14 <meta charset="utf-8" />
15 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
16 <!-- BOOTSTRAP Admin Template : 212Mart-->
17 <link href="assets/css/bootstrap.css" rel="stylesheet" />
18 <!-- FONTAWESOME STYLES-->
19 <link href="assets/css/font-awesome.css" rel="stylesheet" />
20 <!-- MORRIS CHART STYLES-->
21 <link href="assets/js/morris/morris-0.4.3.min.css" rel="stylesheet" />
22 <!-- CUSTOM STYLES-->
23 <link href="assets/css/custom.css" rel="stylesheet" />
24 <!-- GOOGLE FONTS-->
25 <link href="http://fonts.googleapis.com/css?family=Open+Sans" rel="stylesheet" type=
'text/css' />
26 </head>
27 <body>
28 <div id="wrapper">
29 <nav class="navbar navbar-default navbar-collapse" role="navigation" style=
"margin-bottom: 0">
30 <div class="navbar-header">
31 <button type="button" class="navbar-toggle" data-toggle="collapse"
data-target=".sidebar-collapse">
length: 4,517 lines: 141 Ln: 94 Col: 18 Sel: 0|0 Windows (CR LF) UTF-8 INS

```

```

C:\xampp\htdocs\toko212mart\admin\index.php - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
laporan_pembelian.php ubehproduk.php index.php
31 <button type="button" class="navbar-toggle" data-toggle="collapse"
32 data-target=".sidebar-collapse">
33 <span class="glyphicon">Toggle navigation</span>
34 <span class="icon-bar"></span>
35 <span class="icon-bar"></span>
36 <span class="icon-bar"></span>
37 </button>
38 <a class="navbar-brand" href="index.html">212Mart</a>
39 </div>
40 <div style="color: white;
41 padding: 15px 50px 5px 50px;
42 float: right;
43 font-size: 16px;"> </div>
44 </nav>
45 <!-- /. NAV TOP -->
46 <nav class="navbar navbar-default navbar-side" role="navigation">
47 <div class="sidebar-collapse">
48 <ul class="nav" id="main-menu">
49 <li class="text-center">
50
51 </li>
52
53 <li><a href="index.php"><i class="fa fa-dashboard "></i> Home</a></li>
54 <li><a href="index.php?halaman=produk"><i class="fa fa-shopping-cart">
55 </i> Produk</a></li>
56 <li><a href="index.php?halaman=pembelian"><i class="fa
57 fa-shopping-cart"></i> Pembelian</a></li>
58 <li><a href="index.php?halaman=laporan_pembelian"><i class="fa
fa-file"></i> Laporan </a></li>
59 <li><a href="index.php?halaman=relanggan"><i class="fa fa-user"></i>
60 Relanggan</a></li>
61 <li><a href="index.php?halaman=logout"><i class="fa fa-sign-out"></i>
62 Logout</a></li>
length: 4,517 lines: 141 Ln: 58 Col: 106 Sel: 0|0 Windows (CR LF) UTF-8 INS

```

```

C:\xampp\htdocs\toko212mart\admin\index.php - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?
laporan_pembelian.php ubahproduk.php index.php
63         </ul>
64     </div>
65
66 </nav>
67 <!-- /. NAV SIDE -->
68 <div id="page-wrapper" >
69     <div id="page-inner">
70
71         <?php
72
73         if (isset($_GET['halaman']))
74         {
75             if ($_GET['halaman']=="produk")
76             {
77                 include 'produk.php';
78                 # code. . .
79             }
80             elseif ($_GET['halaman']=="pembelian")
81             {
82                 include 'pembelian.php';
83             }
84             elseif ($_GET['halaman']=="pelanggan")
85             {
86                 include 'pelanggan.php';
87             }
88             elseif ($_GET['halaman']=="detail") {
89                 include 'detail.php';
90             }
91             elseif ($_GET['halaman']=="tambahproduk") {
92                 include 'tambahproduk.php';
93             }
94             elseif ($_GET['halaman']=="hapusproduk") {
95                 include 'hapusproduk.php';
96
length: 4,517 lines: 141 Ln: 96 Col: 47 Sel: 0 | 0 Windows (CR LF) UTF-8 INS

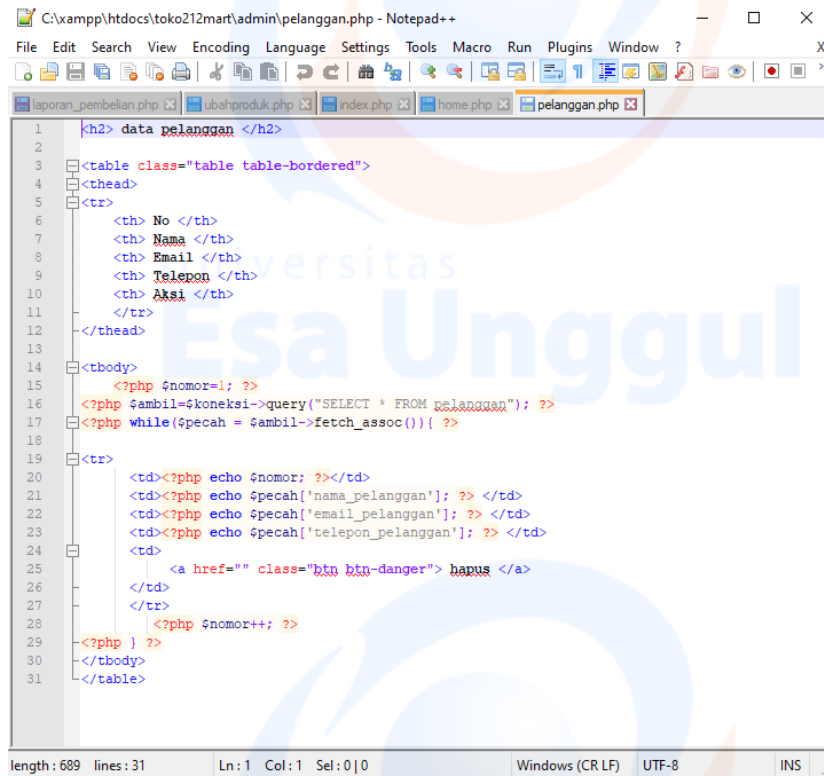
```

```

laporan_pembelian.php ubahproduk.php index.php
86         {
87             include 'pelanggan.php';
88         }
89         elseif ($_GET['halaman']=="detail") {
90             include 'detail.php';
91         }
92         elseif ($_GET['halaman']=="tambahproduk") {
93             include 'tambahproduk.php';
94         }
95         elseif ($_GET['halaman']=="hapusproduk") {
96             include 'hapusproduk.php';
97         }
98         elseif ($_GET['halaman']=="ubahproduk") {
99             include 'ubahproduk.php';
100         }
101         elseif ($_GET['halaman']=="logout") {
102             include 'logout.php';
103         }
104         elseif ($_GET['halaman']=="tentang")
105         {
106             include 'tentang.php';
107         }
108         elseif ($_GET['halaman']=="laporan_pembelian") {
109             include 'laporan_pembelian.php';
110         }
111     }
112 }
113 else
114 {
115     include 'home.php';
116 }
117 >>
118 </div>
119

```

Lampiran 4 Source Code File pelanggan.php



```
1 <h2> data pelanggan </h2>
2
3 <table class="table table-bordered">
4 <thead>
5 <tr>
6 <th> No </th>
7 <th> Nama </th>
8 <th> Email </th>
9 <th> Telepon </th>
10 <th> Aksi </th>
11 </tr>
12 </thead>
13
14 <tbody>
15 <?php $nomor=1; ?>
16 <?php $ambil=$koneksi->query("SELECT * FROM pelanggan"); ?>
17 <?php while($pecah = $ambil->fetch_assoc()){ ?>
18
19 <tr>
20 <td><?php echo $nomor; ?></td>
21 <td><?php echo $pecah['nama_pelanggan']; ?> </td>
22 <td><?php echo $pecah['email_pelanggan']; ?> </td>
23 <td><?php echo $pecah['telepon_pelanggan']; ?> </td>
24 <td>
25 <a href="" class="btn btn-danger"> hapus </a>
26 </td>
27 </tr>
28 <?php $nomor++; ?>
29 <?php } ?>
30 </tbody>
31 </table>
```

length: 689 lines: 31 Ln: 1 Col: 1 Sel: 0 | 0 Windows (CR LF) UTF-8 INS

Lampiran 5 Source Code File product.php

```

1 <h2> DATA PRODUK </h2>
2
3 <table class="table table-bordered">
4 <thead>
5 <tr>
6 <th>no</th>
7 <th>nama</th>
8 <th>harga</th>
9 <th>berat</th>
10 <th>quantity</th>
11 <th>foto</th>
12 <th>aksi</th>
13
14
15 </tr>
16 </thead>
17 <tbody>
18 <?php $nomor=1; ?>
19 <?php $ambil=$koneksi->query("SELECT * FROM produk"); ?>
20 <?php while($specah = $ambil->fetch_assoc()) ?>
21
22 <tr>
23
24 <td><?php echo $nomor; ?></td>
25 <td><?php echo $specah['nama_produk']; ?></td>
26 <td><?php echo $specah['harga_produk']; ?></td>
27 <td><?php echo $specah['berat_produk']; ?></td>
28 <td><?php echo $specah['stok_produk']; ?></td>
29
30 <td>
31 
32 </td>
33
34 <td>
35 <a href="index.php?halaman=ubahproduk?id=<?php echo $specah['id_produk']; ?>" class="btn btn-warning">ubah</a>
36 <a href="index.php?halaman=hapusproduk?id=<?php echo $specah['id_produk']; ?>" class="btn btn-danger">hapus</a>
37 </td>
38 </tr>
39 <?php $nomor++; ?>
40 <?php | ?>
41 </tbody>
42 </table>
43 <a href="index.php?halaman=tambahproduk" class="btn btn-primary">Tambah Data</a>
44

```


Lampiran 6 Source Code File pelanggan.php

```
C:\xampp\htdocs\toko212mart\admin\pelanggan.php - Notepad++
File Edit Search View Encoding Language Settings Macro Run Plugins Window ?
pembelianapi.php updatestatustransapi.php produk.php getlistbankapi.php uploadimagebuktiapi.php laporan_pembelian.php log
1 <h2> data pelanggan </h2>
2
3 <table class="table table-bordered">
4 <thead>
5 <tr>
6 <th> No </th>
7 <th> Nama </th>
8 <th> Email </th>
9 <th> Telepon </th>
10 </tr>
11 </thead>
12
13 <tbody>
14 <?php $nomor=1; ?>
15 <?php $ambil=$koneksi->query("SELECT * FROM pelanggan"); ?>
16 <?php while($specah = $ambil->fetch_assoc()){ ?>
17 <tr>
18 <td><?php echo $nomor; ?></td>
19 <td><?php echo $specah['nama_pelanggan']; ?> </td>
20 <td><?php echo $specah['email_pelanggan']; ?> </td>
21 <td><?php echo $specah['telepon_pelanggan']; ?> </td>
22 </tr>
23 <?php $nomor++; ?>
24 </tbody>
25 </table>
26
27
28
29
```

Lampiran 7 Source Code File tambahdaftarbank.php

```
C:\xampp\htdocs\toko212mart\admin\tambahdaftarbank.php - Notepad++
File Edit Search View Encoding Language Settings Macro Run Plugins Window ?
produk.php getlistbankapi.php uploadimagebuktiapi.php laporan_pembelian.php login.php getimageapi.php cekstockapi.php
1 <form method="post" action="" enctype="multipart/form-data">
2 <div class="form-group">
3 <label>Nama Bank</label>
4 <input type="text" class="form-control" id="namabank" name="namabank">
5 </div>
6 <div class="form-group">
7 <label>nomor rekening</label>
8 <input type="text" class="form-control" name="norek">
9 </div>
10 <div class="form-group">
11 <label>Atas Nama Bank</label>
12 <input type="text" class="form-control" name="atasnm">
13 </div>
14
15 <button class="btn btn-primary" name="save">simpan</button>
16 </form>
17 <?php
18 if (isset($_POST['save']))
19 {
20 $koneksi->query("INSERT INTO bank (nama,norekening,atasnama
21 VALUES ('$_POST[namabank]', '$_POST[norek]', '$_POST[atasnm]')");
22 }
23
24 ?>
25
26
27
```


Lampiran 8 Source Code File laporan_pembelian.php

```

1  <?php
2  $semudata=array();
3  $tgl_mulai="-";
4  $tgl_selesai="-";
5  if (isset($_POST["kirim"]))
6  {
7      $tgl_mulai = $_POST["tglm"];
8      $tgl_selesai = $_POST["tgla"];
9      $ambil = $koneksi->query ("SELECT * FROM pelanggan pm LEFT JOIN pembelian pa ON
10     pm.id_pelanggan=pa.id_pelanggan WHERE tanggal_pembelian BETWEEN '$tgl_mulai' AND '$tgl_selesai' AND status_pembelian = 'selesai' ");
11     while($pecah = $ambil->fetch_assoc())
12     {
13         $semudata[]=$pecah;
14     }
15 }
16 }
17 >
18
19
20 <h2> Laporan Pembelian dari <?php echo $tgl_mulai ?> sampai <?php echo $tgl_selesai ?></h2>
21 <hr>
22
23
24 <form method="POST">
25 <div class="row">
26 <div class="col-md-5">
27 <div class="form-group">
28 <label> Tanggal Mulai </label>
29 <input type="date" class="form-control" name="tglm" value="<?php echo $tgl_mulai ?>">
30 </div>
31 </div>
32 <div class="col-md-5">
33 <div class="form-group">
34 <label> Tanggal Selesai </label>
35 <input type="date" class="form-control" name="tgla" value="<?php echo $tgl_selesai ?>">
36 </div>
37 </div>

```

```

37 </div>
38 <div class="col-md-2" style="margin-top: 23px;">
39 <button class="btn btn-primary" name="kirim" value="Lihat">Lihat</button>
40 </div>
41 </form>
42
43 <table class="table table-bordered">
44 <thead>
45 <tr>
46 <th> No </th>
47 <th> Pelanggan </th>
48 <th> Tanggal </th>
49 <th> Jumlah </th>
50 <th> Status </th>
51 </tr>
52 </thead>
53 <tbody>
54 <?php $total=0; ?>
55 <?php foreach ($semudata as $key => $value) ?>
56 <?php $total+=$value['total_pembelian'] ?>
57 <tr>
58 <td><?php echo $key+1; ?></td>
59 <td><?php echo $value["nama_pelanggan"]?></td>
60 <td><?php echo $value["tanggal_pembelian"]?></td>
61 <td>Rp. <?php echo number_format($value["total_pembelian"]) ?> </td>
62 <td><?php echo $value["status_pembelian"] ?> </td>
63 </tr>
64 <?php endforeach ?>
65 </tbody>
66 <tfoot>
67 <tr>
68 <th colspan="3">total</th>
69
70 <th>Rp. <?php echo number_format($total) ?></th>
71 </tr>
72 </tfoot>
73 </table>

```

Lampiran 9 Source Code File URLApi.java

```
package com.example.api;

public enum URLApi {
    BASEURL("http://192.168.1.6"),
    URLIMAGE("/toko212mart/api/getimageapi.php?fotoproduk=");
    private String url;

    URLApi(String url) {
        this.url = url;
    }
    public String url() {
        return url;
    }
}
```

Lampiran 10 Source Code File Home HomeFragment.java

```

private HomeViewModel homeViewModel;
private CarouselView carouselView, carouselViewfavproduct;
private QueryDao queryDao;
List<Integer> sampleImages = new ArrayList<>();
List<Integer> listFavProduct = new ArrayList<>();
List<String> listFavProductid = new ArrayList<>();

public View onCreateView(@NonNull LayoutInflater inflater,
    ViewGroup container, Bundle savedInstanceState) {

    homeViewModel =
        ViewModelProviders.of(this).get(HomeViewModel.class);
    View root = inflater.inflate(R.layout.main_content_dashboard, container, attachToRoot: false);
    queryDao = new QueryDao(getContext());
    sampleImages.add(R.drawable.v1);
    sampleImages.add(R.drawable.hnm);
    sampleImages.add(R.drawable.home2);
    sampleImages.add(R.drawable.v2);
    sampleImages.add(R.drawable.v5);

    carouselView = root.findViewById(R.id.carouselView);
    carouselView.setPageCount(sampleImages.size());
    carouselView.setImageListener(imageListener);

    HashMap<String, Product> listfav = queryDao.getAllFotoProductByIsFav("Y");
    for (Map.Entry<String, Product> set : listfav.entrySet()) {
        listFavProduct.add(TempStorageDrawable.mapshash(set.getKey()));
        listFavProductid.add(set.getKey()+"~"+set.getValue().getFotoproduk());
    }

    carouselViewfavproduct = root.findViewById(R.id.carouselViewFavProduct);
    carouselViewfavproduct.setPageCount(listFavProduct.size());

    ImageListener imageListener = (position, imageView) -> {
        imageView.setImageResource(sampleImages.get(position));
        imageView.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View v) {
                Toast.makeText(getContext(), String.valueOf(position), Toast.LENGTH_LONG).show();
            }
        });
    };

    ImageListener imageListenerfavproduct = (position, imageView) -> {
        String[] arr = listFavProductid.get(position).split("regex: \"~\"");
        final String prodId = arr[0];
        final String fotoproduk = arr[1];
        imageView.setImageResource(listFavProduct.get(position));
        String urlimage = URLApi.BASEURL.url()+URLApi.URLIMAGE.url()+fotoproduk;
        LinearLayout.LayoutParams params = new LinearLayout.LayoutParams( width: 10, height: 10);
        imageView.setLayoutParams(params);
        Picasso.with(getContext())
            .load(urlimage)
            .into(imageView);

        imageView.setOnClickListener((v) -> {
            ListCart cart = queryDao.getCartByProductId(prodId);
            if(cart == null) {
                Product prod = queryDao.getProductById(prodId);
                Intent intent = new Intent(getContext(), CartActivity.class);
                intent.putExtra(KeyEnum.IMAGELINK.key(), value: "");
                intent.putExtra(KeyEnum.HARGAPRODUCT.key(), prod.getPriceproduct());
                intent.putExtra(KeyEnum.PRODUCTID.key(), prod.getProductid());
                intent.putExtra(KeyEnum.NAMAPRODUCT.key(), prod.getProductName());
                intent.putExtra(KeyEnum.FOTOPRODUK.key(), prod.getFotoproduk());
            }
        });
    };

    imageView.setOnClickListener((v) -> {
        ListCart cart = queryDao.getCartByProductId(prodId);
        if(cart == null) {
            Product prod = queryDao.getProductById(prodId);
            Intent intent = new Intent(getContext(), CartActivity.class);
            intent.putExtra(KeyEnum.IMAGELINK.key(), value: "");
            intent.putExtra(KeyEnum.HARGAPRODUCT.key(), prod.getPriceproduct());
            intent.putExtra(KeyEnum.PRODUCTID.key(), prod.getProductid());
            intent.putExtra(KeyEnum.NAMAPRODUCT.key(), prod.getProductName());
            intent.putExtra(KeyEnum.FOTOPRODUK.key(), prod.getFotoproduk());
            getActivity().startActivity(intent);
        } else {
            Intent intent = new Intent(getContext(), CartActivity.class);
            intent.putExtra(KeyEnum.IMAGELINK.key(), value: "");
            intent.putExtra(KeyEnum.HARGAPRODUCT.key(), cart.getPriceProduct());
            intent.putExtra(KeyEnum.PRODUCTID.key(), cart.getProductid());
            intent.putExtra(KeyEnum.NAMAPRODUCT.key(), cart.getProductName());
            intent.putExtra(KeyEnum.JUMLAHPEMBELIANOTY.key(), cart.getJumlahpembelian());
            intent.putExtra(KeyEnum.ISFROMCART.key(), value: "y");
            intent.putExtra(KeyEnum.FOTOPRODUK.key(), cart.getFotoproduk());
            getActivity().startActivity(intent);
        }
    });
};

```

Lampiran 11 Sorce Code File Produk GalleryFragment.java

```

private GalleryViewModel galleryViewModel;
private QueryDao query;
private DBHelper dbHelper;
APIInterface apiInterface;

public View onCreateView(@NonNull LayoutInflater inflater,
    ViewGroup container, Bundle savedInstanceState) {
    final View root = inflater.inflate(R.layout.activity_main_list_product, container, attachToRoot: false);
    query = new QueryDao(this.getContext());
    dbHelper = new DBHelper(this.getContext());
    final ListView list = root.findViewById(R.id.list);
    ArrayList<SubjectData> arrayList = new ArrayList<>();
    apiInterface = APIClient.getClient().create(APIInterface.class);
    Call<ResponseAPIProduk> call = apiInterface.getAllProduct();
    call.enqueue(new Callback<ResponseAPIProduk>() {
        @Override
        public void onResponse(Call<ResponseAPIProduk> call, Response<ResponseAPIProduk> response) {
            ArrayList<SubjectData> arrayList = new ArrayList<>();
            List<ResponseAPIProduk> produk = response.body();
            System.out.println("GetProduk : "+response.body().listdata.size());
            if (response.body().listdata != null && response.body().listdata.size() > 0) {
                HashMap<String, String> mapreturnproduct = query.getAllProductByIsFav("Y");
                dbHelper.deleteAllProduct();
                for (ResponseAPIProduk.data item : response.body().listdata) {
                    Product prod = new Product();
                    prod.setProductId(String.valueOf(item.idproduk));
                    prod.setProductname(item.namaproduk);

                    prod.setPriceproduct(String.valueOf(item.hargaproduk));
                    prod.setImageurl("");
                    prod.setDescription("");

                    SubjectData data = new SubjectData(item.namaproduk, String.valueOf(item.idproduk), image: "",String.valueOf(item.hargaproduk));
                    data.setIsFav(prod.getIsfav());
                    data.setFotoproduct(item.fotoproduct);
                    arrayList.add(data);
                }
            }
            CustomAdapter customAdapter = new CustomAdapter(root.getContext(), arrayList);
            list.setAdapter(customAdapter);
        }
        @Override
        public void onFailure(Call<ResponseAPIProduk> call, Throwable t) {
            System.out.println("GetProduk Failure: "+t.getMessage());
            t.printStackTrace();
            ArrayList<SubjectData> arrayList = new ArrayList<>();
            List<Product> listprod = query.getAllProduct();
            for (Product prod : listprod) {
                SubjectData data = new SubjectData(prod.getProductname(), String.valueOf(prod.getProductId()), image: "",String.valueOf(prod.getPrice));
                data.setIsFav(prod.getIsfav());
                data.setFotoproduct(prod.getFotoproduct());
                arrayList.add(data);
            }
            CustomAdapter customAdapter = new CustomAdapter(root.getContext(), arrayList);
            list.setAdapter(customAdapter);
            call.cancel();
        }
    });
    return root;
}

```

Lampiran 12 Source Code File Transaksi CustomerTransactionHeaderAdapter.java

```

fragmentActivity <fragmentActivity>;
QueryDao queryDao;
public CustomerTransactionHeaderAdapter(Context context, List<TransaksiH> arrayList, FragmentActivity fragmentActivity) {
    this.arrayList=arrayList;
    this.fragmentActivity = fragmentActivity;
    this.context=context;
    this.queryDao = new QueryDao(context);
}

@Override
public boolean areAllItemsEnabled() { return false; }

@Override
public boolean isEnabled(int position) { return false; }

@Override
public void registerDataSetObserver(DataSetObserver observer) {

}

@Override
public void unregisterDataSetObserver(DataSetObserver observer) {

}

@Override
public int getCount() { return arrayList.size(); }

@Override
public Object getItem(int position) { return position; }

@Override
public long getItemId(int position) { return position; }

@SuppressWarnings("ResourceAsColor")
@Override
public View getView(int position, View convertView, ViewGroup parent) {
    final TransaksiH transaksiH = arrayList.get(position);
    if(convertView == null) {
        LayoutInflater inflater = LayoutInflater.from(context);
        convertView = inflater.inflate(R.layout.list_transaction_header, root: null);

        TextView notransaksi = convertView.findViewById(R.id.notransaksi);
        TextView tanggal = convertView.findViewById(R.id.tanggal);
        TextView jumlahpembelian = convertView.findViewById(R.id.jumlahpembelianbarang);
        TextView totalharga = convertView.findViewById(R.id.totalharga);
        TextView statustrans = convertView.findViewById(R.id.statustrans);
        Button btnDetail = convertView.findViewById(R.id.buttondetail);
        Button btnTrans = convertView.findViewById(R.id.buttontransaction);

        if(transaksiH.getStatustransaksi().equals(StatusTransaksiEnum.PENDING.statustransaksi())){
            btnTrans.setText("Transfer Pembayaran");
            btnTrans.setVisibility(View.VISIBLE);
        }else if(transaksiH.getStatustransaksi().toLowerCase().replaceAll( regex " ", replacement: "" ).equals(StatusTransaksiEnum.BARANGDIKIRIM.statustransaksi)){
            btnTrans.setText("Selesai");
            btnTrans.setVisibility(View.VISIBLE);
        }else{
            btnTrans.setVisibility(View.GONE);
        }
        btnTrans.setOnClickListener((v) -> {
            if(transaksiH.getStatustransaksi().equals(StatusTransaksiEnum.PENDING.statustransaksi())){
                selectImage(v.getContext(), transaksiH);
                selectdialog(v.getContext(), transaksiH);
            }else if(transaksiH.getStatustransaksi().toLowerCase().replaceAll( regex " ", replacement: "" ).equals(StatusTransaksiEnum.BARANGDIKIRIM.statustransaksi)){
                AlertDialog.Builder alertdialog = new AlertDialog.Builder(v.getContext());
                alertdialog.setMessage("Anda sudah yakin ?");
            }
        });
    }
}

```

```

        Toast.makeText(context,
            text: "Pembelian Telah Selesai", Toast.LENGTH_LONG).show();
    }
}

@Override
public void onFailure(Call<ResponseStatusAPI> call, Throwable t) {
    Toast.makeText(context,
        text: "Gagal Update Status", Toast.LENGTH_LONG).show();
    });
});
});

AlertDialog.setNegativeButton(text: "No", (dialog, which) -> {
    dialog.cancel();
});

AlertDialog.show();
}
});

btnDetail.setOnClickListener(v -> {
    Intent intent = new Intent(context, ListProductMain.class);
    intent.putExtra("name", transaksiH.getNotransaksi());
    startActivity(intent);
});

tanggal.setText(transaksiH.getTanggal());

notransaksi.setText(transaksiH.getNotransaksi());
jumlahpembelian.setText("Jumlah Barang "+transaksiH.getTotalpembelian());
totalharga.setText("Total : "+ Utils.formatRp(transaksiH.getTotaljumlahbarang_rp()));
if(transaksiH.getStatustransaksi() != null){

private void selectdialog(final Context context,final TransaksiH transaksiH){
    final CharSequence[] options = { "List Bank", "Kirim Bukti Pembayaran","Cancel" };
    AlertDialog.Builder builder = new AlertDialog.Builder(context);
    builder.setTitle("");
    builder.setItems(options, (dialog, which) -> {
        if (options[which].equals("List Bank")) {
            Intent intent = new Intent(context, TempPicture.class);
            intent.putExtra("name", "type", value: "3");
            startActivity(intent);
        }else if (options[which].equals("Kirim Bukti Pembayaran")) {
            selectImage(context,transaksiH);
        }else if (options[which].equals("Cancel")) {
            dialog.dismiss();
        }
    });
    builder.show();
}

@RequiresApi(api = Build.VERSION_CODES.M)
private void selectImage(final Context context, final TransaksiH transaksiH) {
    // context.checkSelfPermission();

    fragmentactivity.requestPermissions(new String[]{android.Manifest.permission.READ_EXTERNAL_STORAGE, android.Manifest.permission.CAMERA}, requ
    final CharSequence[] options = { "Take Photo", "Choose from Gallery","Cancel" };
    DateFormat df = new SimpleDateFormat(DateFormatEnum.FORMATDATE.format());
    Calendar calendar = Calendar.getInstance();
    final String currentdate = df.format(new Date(calendar.getTime().getTime()));
    AlertDialog.Builder builder = new AlertDialog.Builder(context);
    builder.setTitle("Choose your profile picture");
    builder.setItems(options, (dialog, item) -> {
        if (options[item].equals("Take Photo")) {

            if (options[item].equals("Take Photo")) {
                User user = queryDao.getUser();
                Intent intent = new Intent(context, TempPicture.class);
                intent.putExtra("name", "type", value: "1");
                intent.putExtra("name", "idpembelian", transaksiH.getNotransaksi());
                intent.putExtra("name", "nama", user.getNama());
                intent.putExtra("name", "jumlah", transaksiH.getTotaljumlahbarang_rp());
                intent.putExtra("name", "tanggal", currentdate);
                fragmentactivity.startActivity(intent);
                Intent takePicture = new Intent(MediaStore.ACTION_IMAGE_CAPTURE_SECURE);
                ((Activity) context).startActivityForResult(takePicture, 0);
            } else if (options[item].equals("Choose from Gallery")) {
                User user = queryDao.getUser();
                Intent intent = new Intent(context, TempPicture.class);
                intent.putExtra("name", "type", value: "2");
                intent.putExtra("name", "idpembelian", transaksiH.getNotransaksi());
                intent.putExtra("name", "nama", user.getNama());
                intent.putExtra("name", "jumlah", transaksiH.getTotaljumlahbarang_rp());
                intent.putExtra("name", "tanggal", currentdate);
                fragmentactivity.startActivity(intent);
                Intent pickPhoto = new Intent(Intent.ACTION_PICK, android.provider.MediaStore.Images.Media.EXTERNAL_CONTENT_URI);
                ((Activity) context).startActivityForResult(pickPhoto, 1);
                Intent intent = new Intent(Intent.ACTION_OPEN_DOCUMENT);
                intent.addCategory(Intent.CATEGORY_OPENABLE);
                intent.setType("image/*");
                ((Activity) context).startActivityForResult(intent, 1);
                tes.setImageURI(intent.getData());
            }
        }
    });
}

@Override
public int getItemViewType(int position) { return position; }

@Override
public int getViewTypeCount() {
    int size = arraylist.size();
    if(size == 0){
        size = 1;
    }
    return size;
}

@Override
public boolean isEmpty() { return false; }

```


Lampiran 13 Surat Izin Penelitian




Universitas Esa Unggul
 Fakultas Ilmu Komputer

Jakarta, 22 Juni 2020

Nomor : 83-05/SP/KAPRODI-SI/FASILKOM/EXT/VI/2020
 Lampiran :-
 Perihal : Surat Pemohonan Ijin Untuk Penelitian

Kepada Yth.
 Yth Pimpinan 212 Mart Tigaraksa
 Jl. Mustika, Perum Mustika Tigaraksa
 Desa Pasir Nangka Tigaraksa
 Tangerang Banten

Dengan hormat,

Sehubungan dengan mata kuliah Tugas Akhir (Skripsi) yang memerlukan data dan informasi bagi mahasiswa Fakultas Ilmu Komputer Program Studi Sistem Informasi, bersama ini kami sampaikan bahwa mahasiswa kami bermaksud untuk mencari beberapa data / informasi. Adapun nama mahasiswa tersebut adalah :

Nama : Bela Amalia Lestari
 NIM : 20160803628
 Judul TA/Skripsi : Rancang Bangun Aplikasi Perjalanan Berbasis Mobile
 (Studi Kasus ; 212 Mart Tigaraksa)

Demikianlah atas perhatian dan kerjasamanya, kami ucapkan terima kasih.

Hormat kami,


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