DAFTAR PUSTAKA

Agarina, M., & Suryadi Karim, A. (2019). *Evaluasi User Interface Desain Menggunakan Metode Heuristics Pada Website Sistem Informasi Manajemen Seminar Institut Bisnis dan Informatika (IBI) Darmajaya*.

Amalina, S., Wahid, F., Satriadi, V., Farhani, F. S., & Setiani, N. (2017). Rancang Purwarupa Aplikasi UniBook Menggunakan Metode Pendekatan Design Thinking. In *Seminar Nasional Aplikasi Teknologi Informasi (SNATi)*.

ANDREW BLOOMENTHAL. (2023, May 23). *E-commerce Defined: Types, History, and Examples*. https://www.investopedia.com/terms/e/ecommerce.asp

Averushyd Juliansyah, I., & Paputungan, I. V. (2022). *Perancangan User Experience Pada Website Penjualan Kerajinan Tangan Dengan Metodologi Design Thinking*.

Briantono, O., & Kurniawan, I. (2019). Collaboration of Web Design and E-commerce as a Local Product Marketing Weapon. *IOP Conference Series: Materials Science and Engineering*, *662*(3). https://doi.org/10.1088/1757-899X/662/3/032001

Bunyamin, A., Purnomo, D., Taofik, S., Chuddin, M., & Sawitri, I. (2020). Innovation on food product development for local commodity with design thinking approach (Case study: Tengkawang fruit (Shorea stenoptera Burck.) Commodity in Bengkayang, West Kalimantan). *IOP Conference Series: Earth and Environmental Science*, *443*(1). https://doi.org/10.1088/1755-1315/443/1/012072

Destiningrum, M., & Adrian, Q. J. (2017). SISTEM INFORMASI PENJADWALAN DOKTER BERBASSIS WEB DENGAN MENGGUNAKAN FRAMEWORK CODEIGNITER (STUDI KASUS: RUMAH SAKIT YUKUM MEDICAL CENTRE). In *Jurnal TEKNOINFO* (Vol. 11, Issue 2).

Fenando, F. (2020). *Implementasi E-Commerce Berbasis Web pada Toko Denia Donuts Menggunakan Metode Prototype Universitas Islam Negeri Raden Fatah Palembang-Indonesia*. *6*(2), 66–77.

Hasan, A., Amrusi, Musfiana, & Mardhani, M. (2021). An overview of e-commerce adoption in Indonesian SMEs. *Journal of Physics: Conference Series*. https://doi.org/10.1088/1742-6596/1811/1/012104

Hidayati, A., & Nabila, R. (2018). E-commerce development using AngularJS framework and RESTful API. *IOP Conference Series: Materials Science and Engineering*, *403*(1). https://doi.org/10.1088/1757-899X/403/1/012063

Luo, Q., Forscher, T., Shaheen, S., Deakin, E., & Walker, J. L. (2023). Impact of the COVID-19 pandemic and generational heterogeneity on ecommerce shopping styles – A case study of Sacramento, California. *Communications in Transportation Research*, *3*. https://doi.org/10.1016/j.commtr.2023.100091

MARCELINO ANGELLO MATAHERU. (2023). *PERANCANGAN DAN IMPLEMENTASI APLIKASI TOKO ONLINE BERBASIS WEB PADA PT. MEGAH GANDA UTAMA MENGGUNAKAN FRAMEWORK LARAVEL*.

Muhammad Taufiq Ismail, T., & Rachma, N. (2021). Sistem Informasi Penjualan pada Herangbetta Tangerang berbasis Website. *Jurnal CoSciTech (Computer Science and Information Technology)*, *2*(1), 40–45. https://doi.org/10.37859/coscitech.v2i1.2336

Müller, C., Hochschule, R., & West, R. (2018). *Handbook of Design Thinking Design Thinking for Dummies View project Innovationsmanagement View project*. https://www.researchgate.net/publication/329310644

Mustaqim, R. N., Kusyanti, A., & Aryadita, H. (2018). *Analisis Faktor-Faktor yang Memengaruhi Niat Penggunaan E-Commerce XYZ Menggunakan Model UTAUT (Unified Theory Acceptance and Use Of Technology)* (Vol. 2, Issue 7). http://j-ptiik.ub.ac.id

Nandini, G., Viswanathan, A., & Sandhya, V. (2021). Design Thinking on δ-Dynamic Coloring of Central Vertex Join of Graphs. *Journal of Physics: Conference Series*, *1947*(1). https://doi.org/10.1088/1742-6596/1947/1/012057

Nugraha, Y., Bhakti, D. D., Hamdani, N. A., Tetep, T., & Ainina, Z. N. (2021). E-commerce information systems as leather marketing in Garut. *IOP Conference Series: Materials Science and Engineering*, *1098*(4), 042003. https://doi.org/10.1088/1757-899x/1098/4/042003

Prasetyawan, A., & Susilowati, A. (2021). *Implementasi Website Sebagai Media Promosi dan Informasi Kampung Nila Slilir Bakalankrajan*. https://www.researchgate.net/publication/353020591

Purba, J. T., Hery, & Widjaja, A. E. (2020). E-commerce implementation in supporting business services strategy (case study at petshop gifaro evidence). *Journal of Physics: Conference Series*, *1563*(1). https://doi.org/10.1088/1742-6596/1563/1/012012

Putri, A. R. T., Priyandari, Y., & Liquiddanu, E. (2019). Design of E-commerce Competency Improvement Program for Batik SMEs in Surakarta. *IOP Conference Series: Materials Science and Engineering*, *598*(1). https://doi.org/10.1088/1757-899X/598/1/012067

Sakti, A. P., Sianturi, R. S., & Kharisma, A. P. (2022). *Evaluasi User Experience Aplikasi Mobile Belanja Online dengan Metode Design Thinking (Studi Kasus Lazada)* (Vol. 6, Issue 7). http://j-ptiik.ub.ac.id

Savchenko, O. (2018). Design thinking as necessary constituent of creative industry. *IOP Conference Series: Materials Science and Engineering*, *459*(1). https://doi.org/10.1088/1757-899X/459/1/012096

Sihare, S. R. (2022). FUTURE DIGITAL MARKETING REVOLUTIONIZING E-COMMERCE. *Towards Excellence*, 1347–1356. https://doi.org/10.37867/te1401120

Suharnawi, S., Sani, R. R., & Loka, W. P. (2020). Sistem Informasi Penjualan Online Berbasis Web pada Toko Sari Tani Tegal. *JOINS (Journal of Information System)*, *5*(2), 256–264. https://doi.org/10.33633/joins.v5i2.3853

Suroso, J. S., Tarigan, R. E., & Setyawan, F. B. (2017). Information systems strategic planning: Using design thinking method at startup company. *2017 4th International Conference on Computer Applications and Information Processing Technology (CAIPT)*, 1–6. https://doi.org/10.1109/CAIPT.2017.8320738

Susilo, M., & Kurniati, R. (2018). *RANCANG BANGUN WEBSITE TOKO ONLINE MENGGUNAKAN METODE WATERFALL* (Vol. 2, Issue 2).

Lampiran

- Detail Barang
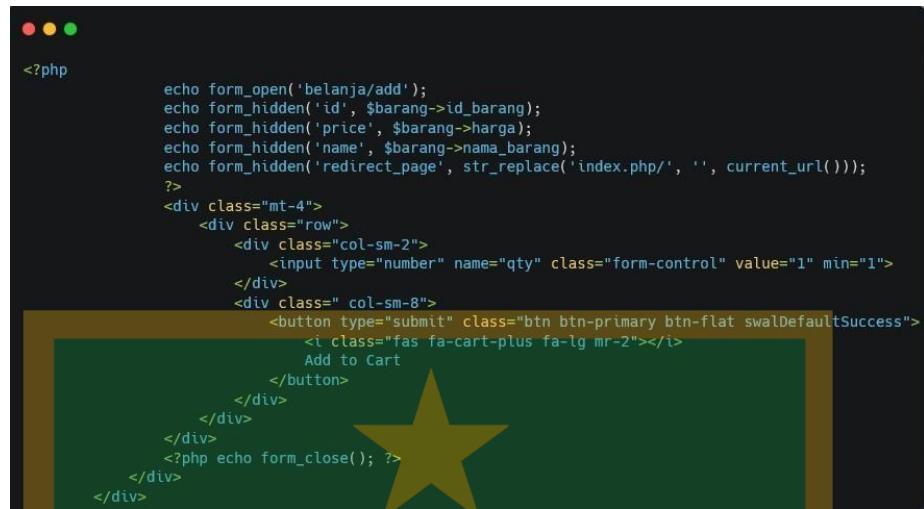
```php
<?php
        echo form_open('belanja/add');
        echo form_hidden('id', $barang->id_barang);
        echo form_hidden('price', $barang->harga);
        echo form_hidden('name', $barang->nama_barang);
        echo form_hidden('redirect_page', str_replace('index.php/', '', current_url()));
        ?>
        <div class="mt-4">
            <div class="row">
                <div class="col-sm-2">
                    <input type="number" name="qty" class="form-control" value="1" min="1">
                </div>
                <div class=" col-sm-8">
                    <button type="submit" class="btn btn-primary btn-flat swalDefaultSuccess">
                        <i class="fas fa-cart-plus fa-lg mr-2"></i>
                        Add to Cart
                    </button>
                </div>
            </div>
        </div>
        <?php echo form_close(); ?>
    </div>
</div>
```

- Add to chart
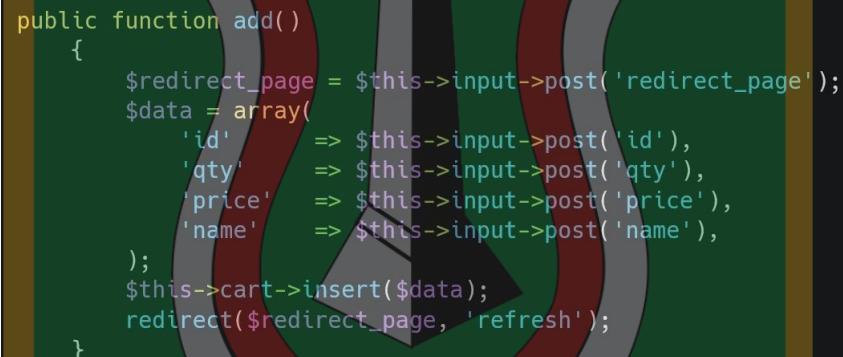
```php
public function add()
    {
        $redirect_page = $this->input->post('redirect_page');
        $data = array(
            'id'       => $this->input->post('id'),
            'qty'      => $this->input->post('qty'),
            'price'    => $this->input->post('price'),
            'name'     => $this->input->post('name'),
        );
        $this->cart->insert($data);
        redirect($redirect_page, 'refresh');
    }
```

- Keranjang Belanja

```php
<div class="col-sm-12">
    <?php echo form_open('belanja/update'); ?>

        <table class="table" cellpadding="6" cellspacing="1" style="width:100%">

            <tr>
                <th width="100px">QTY</th>
                <th>Nama Barang</th>
                <th style="text-align:right">Harga</th>
                <th style="text-align:right">Sub-Total</th>
                <th style="text-align:center">Berat</th>
                <th class="text-center">Action</th>
            </tr>

            <?php $i = 1; ?>

            <?php
            $tot_berat = 0;
            foreach ($this->cart->contents() as $items) {
                $barang = $this->m_home->detail_barang($items['id']);
                $berat = $items['qty'] * $barang->berat;

                $tot_berat = $tot_berat + $berat;
            ?>
            <tr>
                <td>
                    <?php
                    echo form_input(array(
                        'name' => $i . '[qty]',
                        'value' => $items['qty'],
                        'maxlength' => '3',
                        'min' => '0',
                        'size' => '5',
                        'type' => 'number',
                        'class' => 'form-control'
                    ));
                    ?>
                </td>
                <td><?php echo $items['name']; ?></td>
                <td style="text-align:right">Rp. <?php echo number_format($items['price'], 0); ?></td>
                <td style="text-align:right">Rp. <?php echo number_format($items['subtotal'], 0); ?></td>
                <td class="text-center"><?= $berat ?> Gr</td>
                <td class="text-center">
                    <a href="<?= base_url('belanja/delete/' . $items['rowid']) ?>" class="btn btn-danger btn-sm"><i class="fa fa-trash"></i></a>
                </td>
            </tr>

            <?php $i++; ?>

            <?php } ?>
```

- Checkout

```
<script>
    $(document).ready(function() {
        //masukkan data ke selec provinsi
        $.ajax({
            type: "POST",
            url: "<?= base_url('rajaongkir/provinsi') ?>",
            success: function(hasil_provinsi) {
                //console.log(hasil_provinsi);
                $("select[name=provinsi]").html(hasil_provinsi);
            }
        });

        //masukkan data ke selec kota
        $("select[name=provinsi]").on("change", function() {
            var id_provinsi_terpilih = $("option:selected", this).attr("id_provinsi");
            $.ajax({
                type: "POST",
                url: "<?= base_url('rajaongkir/kota') ?>",
                data: 'id_provinsi=' + id_provinsi_terpilih,
                success: function(hasil_kota) {
                    $("select[name=kota]").html(hasil_kota);
                }
            });
        });

        $("select[name=kota]").on("change", function() {
            $.ajax({
                type: "POST",
                url: "<?= base_url('rajaongkir/expedisi') ?>",
                success: function(hasil_expedisi) {
                    $("select[name=expedisi]").html(hasil_expedisi);
                }
            });
        });

        //mendapatkan data paket
        $("select[name=expedisi]").on("change", function() {
            //mendapatkan expedisi terpilih
            var expedisi_terpilih = $("select[name=expedisi]").val()
            //mendapatkan id kota tujuan terpilih
            var id_kota_tujuan_terpilih = $("option:selected", "select[name=kota]").attr('id_kota');
            //mengambil data ongkos kirim
            var total_berat = <?= $tot_berat ?>;

            $.ajax({
                type: "POST",
                url: "<?= base_url('rajaongkir/paket') ?>",
                data: 'expedisi=' + expedisi_terpilih + '&id_kota=' + id_kota_tujuan_terpilih + '&berat='
+ total_berat,
                success: function(hasil_paket) {
                    $("select[name=paket]").html(hasil_paket);
                }
            });
        })
```

- Pesanan Saya

```php
<table class="table">
            <tr>
                <th>No Order</th>
                <th>Tanggal</th>
                <th>Expedisi</th>
                <th>Total Bayar</th>
                <th>Action</th>
            </tr>
            <?php foreach ($belum_bayar as $key => $value) { ?>
                <tr>
                    <td><?= $value->no_order ?></td>
                    <td><?= $value->tgl_order ?></td>
                    <td>
                        <b><?= $value->expedisi ?></b><br>
                        Paket : <?= $value->paket ?><br>
                        Ongkir : <?= number_format($value->ongkir, 0) ?>
                    </td>
                    <td>
                        <b>Rp.<?= number_format($value->total_bayar, 0) ?></b><br>
                        <?php if ($value->status_bayar == 0) { ?>
                            <span class="badge badge-warning">Belum Bayar</span>
                        <?php } else { ?>
                            <span class="badge badge-success">Sudah Bayar</span><br>
                            <span class="badge badge-primary">Menunggu Verifikasi</span>
                        <?php } ?>
                    </td>
                    <td>
                        <?php if ($value->status_bayar == 0) { ?>
                            <a href="<?= base_url('pesanan_saya/bayar/' .
$value->id_transaksi) ?>" class="btn btn-sm btn-flat btn-primary">Bayar</a>
                        <?php } ?>

                    </td>
                </tr>
            <?php } ?>

        </table>
    </div>
```

Turnitin Skripsi

Hana_Gracia_Rosleen_Skirpsi_turnitin.docx

19% SIMILARITY INDEX

17% INTERNET SOURCES

3% PUBLICATIONS

11% STUDENT PAPERS

PRIMARY SOURCES

1. Submitted to Southville International School and Colleges
Student Paper — 3%

2. repository.ub.ac.id
Internet Source — 1%

3. repository.its.ac.id
Internet Source — 1%

4. rp.sith.itb.ac.id
Internet Source — 1%

5. Submitted to Universitas Muria Kudus
Student Paper — 1%

6. Submitted to Universitas Brawijaya
Student Paper — 1%

7. 123dok.com
Internet Source — 1%

8. jim.teknokrat.ac.id
Internet Source — 1%

9. smart.stmikplk.ac.id
Internet Source — <1%