

# Laporan Pekerjaan Bulanan

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Ruanglingkup : Membuat Website view dan Aplikasi Web Base

Periode : 16 Februari – 15 Maret 2019

## 1. Membuat Aplikasi yang digunakan untuk mendeteksi atau mentracking operator yang dikirim ke Site (OPTRACT)

### a. Membuat Modul Master FPKO ( 4 Maret – 8 Maret 2019 )

#### 1. Controller Modul Master FPKO

```
OPTRACT - Microsoft Visual Studio Express 2015 for Web
File Edit View Project Build Debug Team Tools Test Window Help
TROPTController.cs Rekomendasi.cshtml OPTRACT.Controllers.FPKOController

16 namespace OPTRACT.Controllers
17 {
18     public class FPKOController : Controller
19     {
20
21         private readonly DB_CONTEXT _context;
22         private HostingEnvironment _environment;
23
24         public FPKOController (IHostingEnvironment environment, DB_CONTEXT context)
25         {
26             _context = context;
27             _environment = environment;
28         }
29
30         // GET: /controller/
31         public ActionResult Index()
32         {
33             HttpContext.Session.SetString("Url", HttpContext.Request.Host.Value.ToString());
34
35             //var data_site = _context.WM_DMH_DISTRIK.ToList();
36             List<WM_DMH_DISTRIK> li = new List<WM_DMH_DISTRIK>();
37             li = _context.WM_DMH_DISTRIK.ToList();
38             ViewBag.listofItems = li;
39             // Debug.WriteLine(Guid.NewGuid().ToString());
40             return View();
41         }
42
43         public JsonResult getDateEGI()
44         {
45             var dataEGI = _context.WM_DMH_EGI;
```

```
OPTRACT - Microsoft Visual Studio Express 2015 for Web
File Edit View Project Build Debug Team Tools Test Window Help
TROPTController.cs Rekomendasi.cshtml OPTRACT.Controllers.FPKOController

46     {
47         public IActionResult List_FPKO()
48         {
49             ViewBag.UrlPath = HttpContext.Request.Scheme.ToString() + "/" + HttpContext.Request.Host.Value.ToString();
50
51             List<WM_DMH_DISTRIK> li = new List<WM_DMH_DISTRIK>();
52             li = _context.WM_DMH_DISTRIK.ToList();
53             ViewBag.listofItems = li;
54             return View();
55         }
56
57         [HttpPost]
58         public IActionResult AjaxRead([FromBody] KendoMvcParams req)
59         {
60             var data = _context.TBL_M_FPKO.ToList();
61             return Json(data.ToDataSourceResult(req, KendoDataSourceResult));
62         }
63
64         [HttpPost]
65         public IActionResult AjaxReadDetail([FromBody] KendoMvcParams req, string NO_FPKO)
66         {
67             var data = _context.TBL_M_FPKO_DETAIL.Where(d => d.no_fpkno == NO_FPKO).ToList();
68             return Json(data.ToDataSourceResult(req, KendoDataSourceResult));
69         }
70
71         [HttpPost]
72         public IActionResult AjaxTambah(cls_req req)
73         {
74             try
75             {
76                 ...
77             }
78         }
```

```
OPTRACT - Microsoft Visual Studio Express 2015 for Web
File Edit View Project Build Debug Team Tools Test Window Help
TROPTController.cs Rekomendasi.cshtml OPTRACT.Controllers.FPKOController

113 public async Task<JsonResult> AjaxUpload()
114 {
115     string PathDB = string.Empty;
116     var newFileName = string.Empty;
117     if(HttpContext.Request.Form.Files != null)
118     {
119         var file = HttpContext.Request.Form.Files;
120
121         foreach(var item in file)
122         {
123             if(item.Length > 0)
124             {
125                 filename = item.FileName;
126                 var myUniqueFilename = Convert.ToString(Guid.NewGuid());
127                 var fileExtension = Path.GetExtension(filename);
128                 newFileName = myUniqueFilename + fileExtension;
129                 filename = Path.Combine(_environment.WebRootPath, "Upload") + $"\\{newFileName}";
130                 PathDB = "Upload/" + newFileName;
131                 using (FileStream fs = System.IO.File.Create(filename))
132                 {
133                     item.CopyTo(fs);
134                     fs.Flush();
135                 }
136             }
137         }
138     }
```

```
OPTRACT - Microsoft Visual Studio Express 2015 for Web
File Edit View Project Build Debug Team Tools Test Window Help
TROPTController.cs Rekomendasi.cshtml OPTRACT.Controllers.FPKOController

113 public async Task<JsonResult> AjaxUpload()
114 {
115     string PathDB = string.Empty;
116     var newFileName = string.Empty;
117     if(HttpContext.Request.Form.Files != null)
118     {
119         var file = HttpContext.Request.Form.Files;
120
121         foreach(var item in file)
122         {
123             if(item.Length > 0)
124             {
125                 filename = item.FileName;
126                 var myUniqueFilename = Convert.ToString(Guid.NewGuid());
127                 var fileExtension = Path.GetExtension(filename);
128                 newFileName = myUniqueFilename + fileExtension;
129                 filename = Path.Combine(_environment.WebRootPath, "Upload") + $"\\{newFileName}";
130                 PathDB = "Upload/" + newFileName;
131                 using (FileStream fs = System.IO.File.Create(filename))
132                 {
133                     item.CopyTo(fs);
134                     fs.Flush();
135                 }
136             }
137         }
138     }
```

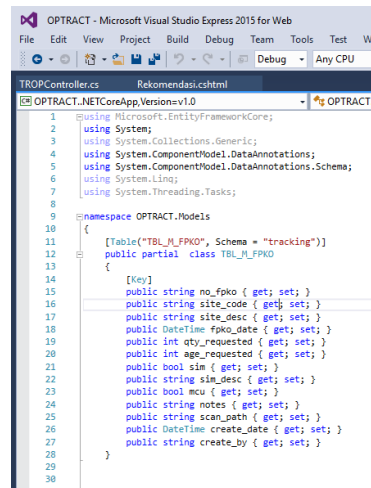
```
OPTRACT - Microsoft Visual Studio Express 2015 for Web
File Edit View Project Build Debug Team Tools Test Window Help
TROPTController.cs Rekomendasi.cshtml OPTRACT.Controllers.FPKOController

149 [HttpPost]
150 public IActionResult Ajaxhapus(string no_fpkno)
151 {
152     try
153     {
154         var data_detail = _context.TBL_T_FPKO_DETAIL.Where(d => d.no_fpkno == no_fpkno).ToList();
155         foreach (var item in data_detail)
156         {
157             var hapus_detail = _context.TBL_T_FPKO_DETAIL.Where(d => d.t_code_detail == item.t_code_detail).FirstOrDefault();
158             _context.TBL_T_FPKO_DETAIL.Remove(hapus_detail);
159             _context.SaveChanges();
160         }
161         var hapus_master = _context.TBL_M_FPKO.Where(m => m.no_fpkno == no_fpkno).FirstOrDefault();
162         _context.TBL_M_FPKO.Remove(hapus_master);
163         _context.SaveChanges();
164         _context.Dispose();
165         return Json(new { status = true });
166     }
167     catch (Exception e)
168     {
169         try { _context.Dispose(); } catch { }
170         return Json(new { status = false, remarks = e.ToString() });
171     }
172 }
173 [HttpPost]
```

```
OPTRACT - Microsoft Visual Studio Express 2015 for Web
File Edit View Project Build Debug Team Tools Test Window Help
TROPTController.cs Rekomendasi.cshtml OPTRACT.Controllers.FPKOController

174 [HttpPost]
175 public IActionResult Ajaxedit(cls_req req)
176 {
177     try
178     {
179         var model = req.data_grid;
180         var edit_master = _context.TBL_M_FPKO.Where(m => m.no_fpkno == req.data_master.no_fpkno).FirstOrDefault();
181         edit_master.site_code = req.data_master.site_code;
182         edit_master.site_desc = req.data_master.site_desc;
183         edit_master.fpkno_date = Convert.ToDateTime(req.data_master.fpkno_date);
184         edit_master.qty_requested = req.data_master.qty_requested;
185         edit_master.age_requested = req.data_master.age_requested;
186         edit_master.sim = req.data_master.sim;
187         edit_master.sim_desc = req.data_master.sim_desc;
188         edit_master.mcu = req.data_master.mcu;
189         edit_master.notes = req.data_master.notes;
190         edit_master.scan_path = req.data_master.scan_path;
191         _context.Update(edit_master);
192         _context.SaveChanges();
193         foreach(var item in model)
194         {
195             if (item.t_code_detail == null)
196             {
197                 TBL_T_FPKO_DETAIL detail = new TBL_T_FPKO_DETAIL();
198                 detail.t_code_detail = Guid.NewGuid().ToString();
199                 no_fpkno = req.data_master.no_fpkno;
200                 detail.fpkno_code = item.fpkno;
201                 detail.qty = int.Parse(item.qty);
202             }
```

## 2. Model Modul Master FPKO



## 3. View Modul Master FPKO



4. Hasil

OPTRACT

User Profile Image

Navigasi

Beranda / /

Export to Excel

Action	NO F...	SITE CODE	SITE DESC	FPKO DATE	QTY REQUE...
<div>UpdateDeleteDetail</div>	SDS23231	KPCB	* KPCB *	2019-03-11T00:00:00	23

Page 1 of 1

Data FPKO

NO FPKO

SDS23231

Site Requestor

\* KPCB \*

Tanggal FPKO

2019-03-11T00:00:00

Kebutuhan Orang

23

Special Note

Usia Minimum

20

Persyaratan Lain-lain

DFD

SIM (Min A)

Yes

No

Preview

Choose File

No file chosen

OPTRACT

User Profile Image

Navigasi

Beranda / /

NO FPKO

NO FPKO

Site Requestor

-- Pilih Site --

Tanggal FPKO

Pilih Tanggal

Kebutuhan Orang

Jumlah Orang

Special Note

Usia Minimum

-- Pilih Usia Minimum --

Persyaratan Lain-lain

Persyaratan Lainnya

Sertifikat

Yes

No

SIM (Min A)

Yes

No

Hasil MCU

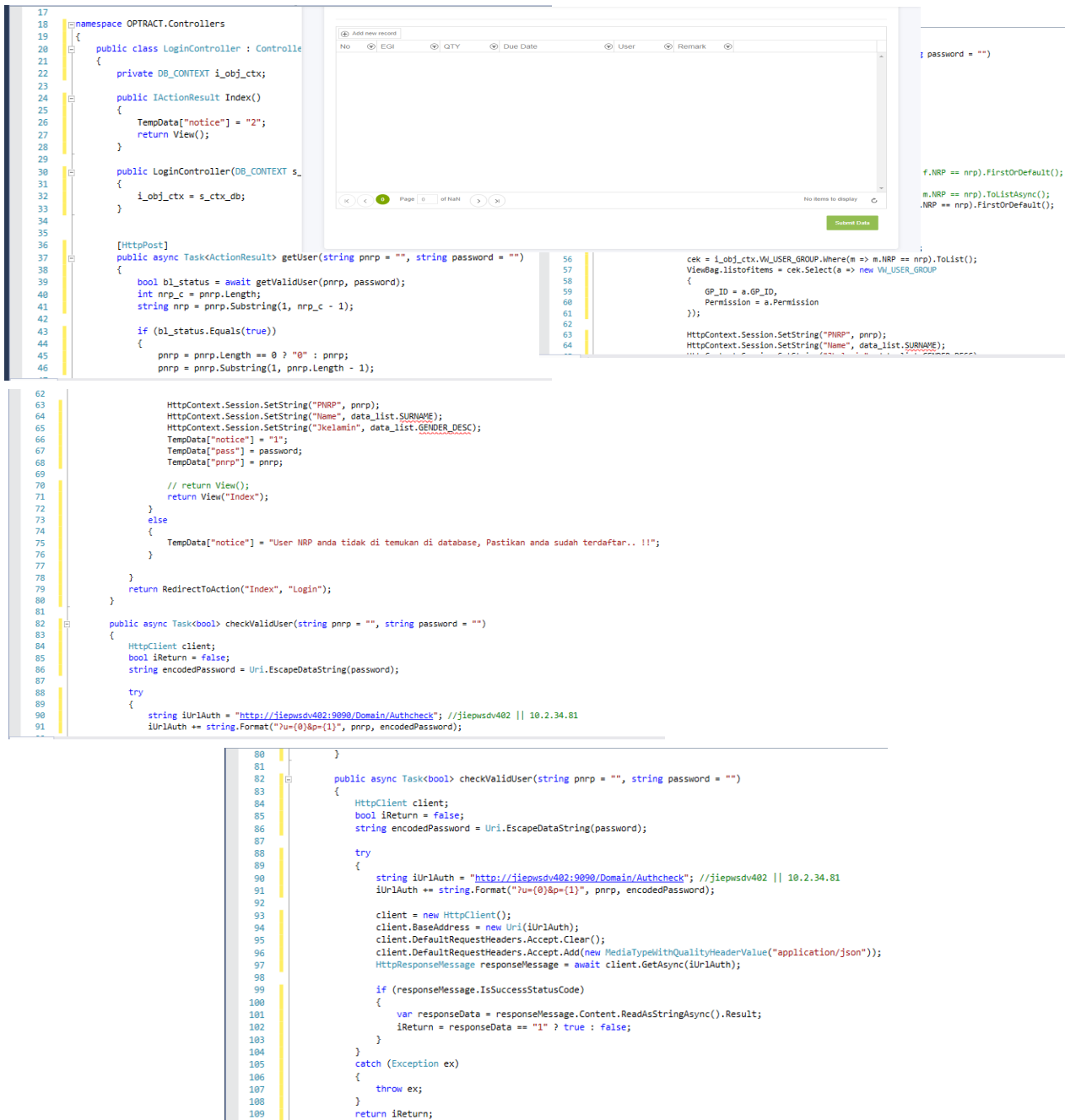
Yes

No

Preview

Select files...

## b. Membuat Modul Login (11 Maret 2019)



```
17 namespace OPTRACT.Controllers
18 {
19     public class LoginController : Controller
20     {
21         private DB_CONTEXT i_obj_ctx;
22
23         public IActionResult Index()
24         {
25             TempData["notice"] = "2";
26             return View();
27         }
28
29         public LoginController(DB_CONTEXT s_
30         {
31             i_obj_ctx = s_ctx_db;
32         }
33     }
34
35     [HttpPost]
36     public async Task<ActionResult> getUser(string pnrp = "", string password = "")
37     {
38         bool bl_status = await getValidUser(pnrp, password);
39         int nrp_c = pnrp.Length;
40         string nrp = pnrp.Substring(1, nrp_c - 1);
41
42         if (bl_status.Equals(true))
43         {
44             pnrp = pnrp.Length == 0 ? "0" : pnrp;
45             pnrp = pnrp.Substring(1, pnrp.Length - 1);
46
47             HttpContext.Session.SetString("PNRP", pnrp);
48             HttpContext.Session.SetString("Name", data_list.SURNAME);
49             HttpContext.Session.SetString("Jkelamin", data_list.GENDER_DESC);
50             TempData["notice"] = "1";
51             TempData["pass"] = password;
52             TempData["pnrp"] = pnrp;
53
54             // return View();
55             return View("Index");
56         }
57         else
58         {
59             TempData["notice"] = "User NRP anda tidak di temukan di database, Pastikan anda sudah terdaftar.. !!";
60         }
61     }
62
63     }
64     return RedirectToAction("Index", "Login");
65 }
66
67 public async Task<bool> checkValidUser(string pnrp = "", string password = "")
68 {
69     HttpClient client;
70     bool iReturn = false;
71     string encodedPassword = Uri.EscapeDataString(password);
72
73     try
74     {
75         string iUrlAuth = "http://iiepwsdv402:9999/Domain/Authcheck"; //iiepwsdv402 || 10.2.34.81
76         iUrlAuth += string.Format("?u={0}&p={1}", pnrp, encodedPassword);
77
78         client = new HttpClient();
79         client.BaseAddress = new Uri(iUrlAuth);
80         client.DefaultRequestHeaders.Accept.Clear();
81         client.DefaultRequestHeaders.Accept.Add(new MediaTypeWithQualityHeaderValue("application/json"));
82         HttpResponseMessage responseMessage = await client.GetAsync(iUrlAuth);
83
84         if (responseMessage.IsSuccessStatusCode)
85         {
86             var responseData = responseMessage.Content.ReadAsStringAsync().Result;
87             iReturn = responseData == "1" ? true : false;
88         }
89         catch (Exception ex)
90         {
91             throw ex;
92         }
93     }
94     return iReturn;
95 }
```

No	EGI	QTY	Due Date	User	Remark
No items to display					

```
56 cek = i_obj_ctx.VL_USER_GROUP.Where(m => m.NRP == nrp).ToList();
57 ViewBag.listofItems = cek.Select(a => new VL_USER_GROUP
58 {
59     GP_ID = a.GP_ID,
60     Permission = a.Permission
61 });
62
63 HttpContext.Session.SetString("PNRP", pnrp);
64 HttpContext.Session.SetString("Name", data_list.SURNAME);
65 
```

1. Controller Modul Login

2. Model Modul Login

```

49         //public string RANKS_DESC { get; set; }
50         //public string RANKS_START_DATE { get; set; }
51
52         [key]
53         public string EMPLOYEE_ID { get; set; }
54         public string DISTRCT_CODE { get; set; }
55         public string DEPT_CODE { get; set; }
56         public string DEPT_CODE_DESC { get; set; }
57         public string DIV_CODE { get; set; }
58         public string DIV_CODE_DESC { get; set; }
59         public string GOLONGAN_ID { get; set; }
60         public string GOL_START_DATE { get; set; }
61         public string NRP { get; set; }
62         public string EMPLOYEE_NRP { get; set; }
63         public string EMPLOYEE_NAME { get; set; }
64         public string POSITION_ID { get; set; }
65         public string POSITION_DESC { get; set; }
66         public string BIRTH_DATE { get; set; }
67         public string GOLONGAN { get; set; }
68         public string HIRE_DATE { get; set; }
69         public string HIRE_YEAR { get; set; }
70         public string POSITION_START_DATE { get; set; }
71         public string EMP_TYPE { get; set; }
72         public string EMP_STATUS { get; set; }
73         public string KODE_ULAP { get; set; }
74         public string Address_LotusNotes { get; set; }
75         public string STATUS_HIRE { get; set; }
76     }
77
78 }

```

### 3. View Modul Login

```

1
2 <!DOCTYPE html>
3 <html lang="en">
4
5     //ViewBag.pathParent = Uri.Content("~/").Substring(0, Uri.Content("~/").Length - 1);
6     Layout = null;
7
8 <head>
9     <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
10    <meta charset="utf-8">
11    <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1">
12    <meta name="viewport" content="width=device-width" />
13    <title>Login</title>
14    <meta content="width=device-width, initial-scale=1.0, maximum-scale=1.0, user-scalable=0" name="viewport">
15    <meta name="viewport" content="width=device-width">
16    @<link href="@Url.Content("~/Content/css/bootstrap.min.css")" rel="stylesheet" />
17
18    <link href="@Url.Content("~/Content/css/bootstrap.min.css")" rel="stylesheet" type="text/css" />
19    <link href="@Url.Content("~/Content/css/font-awesome.min.css")" rel="stylesheet" type="text/css" />
20    @<link href="@Url.Content("~/Content/css/gsd-base.css")" rel="stylesheet" type="text/css" />
21    <link href="@Url.Content("~/Content/css/gsd-base.css")" rel="stylesheet" />
22    <link rel="shortcut icon" type="image/x-icon" href="@Url.Content("~/Images/titlebar_icons.ico")" />
23    <style>
24    body {
25        background: url(@Url.Content("~/Images/Foto_opt.jpg")) no-repeat center center fixed;
26        -moz-background-size: cover;
27        -webkit-background-size: cover;
28        -o-background-size: cover;
29        background-size: cover;
30    }
31    </style>
32

```

```

34 <body>
35     <div class="image-container set-full-height" style="height: 700px;">
36     @<div class="image-container set-full-height" style="height: 700px; background-image: url(@Url.Content("~/img/Foto_opt.jpg"));">
37     <!-- Big container -->
38     <div class="container">
39         <div class="row">
40             <div class="col-sm-8 col-sm-offset-2">
41                 <!-- Wizard container -->
42                 <div class="wizard-container">
43                     <div class="card wizard-card ct-wizard-orange" id="wizard">
44                         <form action="Login/getUser" method="POST" name="fom_login" id="fom_login">
45                             <!-- You can switch "ct-wizard-orange" with one of the next bright colors: "ct-wizard-blue", "ct-wizard-green", "ct-wizard-orange", "ct-wizard-red" -->
46
47                             <div class="wizard-header">
48                                 @
49                                 <h3 style="font-family:Tahoma;">
50                                     OPTRACT<br>
51                                 </h3>
52                             </div>
53                             <ul class="nav nav-pills" style="background-color:dodgerblue !important;">
54                                 <li class="active" style="width: 100%;"><a href="#" data-toggle="tab"><center><strong>Login</strong></center></a></li>
55                             </ul>
56                             <div class="tab-content">
57                                 <div class="tab-pane active" id="about">
58                                     @if (TempData["notice"] != "1" && TempData["notice"] != "2" )
59                                     {
60                                         <div class="row" style="padding:0 50px;">
61                                             <div class="alert alert-danger">
62                                                 <a class="close" data-dismiss="alert"></a>
63

```

### 4. Hasil



## 2. View Modul Form Kirim OM

```

ViewData["Title"] = "Form Pemenuhan FPKO";
Layout = "~/Views/Shared/_LayoutMaster.cshtml";
}

<div class="col-md-12 row">
<div class="col-md-6">
<div class="form-group form-inline">
<div class="col-md-4"><label>Pilih Kode FPKO</label></div>
<div class="col-md-8">
<select id="no_fpko" class="form-control">
<option value="">-- Pilih Kode FPKO --</option>
</select>
</div>
</div>
<div class="form-group form-inline">
<div class="col-md-4"><label>EGI</label></div>
<div class="col-md-8">
<select id="no_fpko" class="form-control">
<option value="">-- Pilih EGI --</option>
</select>
</div>
</div>
<h5 style="margin-top:10px;">File Data Operator : Magang</h5>
</div>
<div class="col-md-6" style="border:1px solid black;">
<div class="col-md-12" style="border:1px solid black;margin: 10px 0 10px 0;">
<label>Informasi Pengadaan</label><br />
<label>Orang yang perlu dikirim: 5</label><br />
<label>Tanggal FPKO : 20 Desember 2018</label>
</div>
<div class="col-md-12" style="border:1px solid black;margin: 10px 0 10px 0;">

```

```

1</div>
2<div class="col-md-6" style="border:1px solid black;">
3  <div class="col-md-12" style="border:1px solid black;margin: 10px 0 10px 0;">
4    <label>Informasi Pengadaan</label><br />
5    <label>Orang yang perlu dikirim: 5</label><br />
6    <label>Tanggal FPKO : 20 Desember 2018</label>
7  </div>
8  <div class="col-md-12" style="border:1px solid black;margin: 10px 0 10px 0;">
9    <label>Informasi Approval</label><br />
10   <label>Orang yang perlu dikirim: 5</label><br />
11   <label>Tanggal Approval : 22 Desember 2018</label>
12 </div>
13</div>
14<div class="col-md-12 row" style="margin-top:5%;">
15  <style>
16    .k-header {
17      border: none !important;
18    }
19  </style>
20  <div class="demo-section k-content col-md-12">
21    <div id="tabstrip">
22      <ul>
23        <li class="k-state-active">
24          OM
25        </li>
26        <li>
27          Substitusi
28        </li>
29      </ul>
30    </div>
31    <!-- OM -->
32  </div>

```

```
<script>
    function loadGridOM(){
        $('#gridOM').empty();
        var existingGrid = $('#gridOM').data('kendoGrid');
        if (existingGrid) {
            existingGrid.destroy();
        }
        var gridDetail = $("#gridOM").kendoGrid({
            dataSource: {
                type: "aspnetmvc-ajax",

                pageSize: 10,
                serverPaging: true,
                serverFiltering: true,
                serverSorting: true,
                schema: {
                    data: "data",
                    total: "total",
                    model: {
                        //id: "no_fpko",
                        fields: {
                            site: { type: "string" },
                            nrp: { type: "string" },
                            nama: { type: "string" },
                            surat_tugas: { type: "string" },
                            tujuan: { type: "string" }
                        }
                    }
                }
            },
            height: 425,
            selectable: true.
        });
    }
</script>
```

```

sortable: true,
pageable: true,
editable: false,
pageable: {
    refresh: true,
    buttonCount: 10,
    input: true,
    pageSize: [10, 20, 50, 100, 1000, 5000],
    info: true,
    messages: {
    }
},
columns: [
    { field: "site", title: "SITE"},
    { field: "nnp", title: "NRP"},
    { field: "nama", title: "NAMA"},
    { field: "surat_tugas", title: "Surat Tugas" },
    { field: "tujan", title: "Tujan" }
],
dataBinding: function () {
    window.rowNo = (this.dataSource.page() - 1) * this.dataSource.pageSize();
}
});

document).ready(function () {
    $("#tabstrip").kendoTabStrip({
        animation: {
            open: {
                effects: "fadeIn"
            }
        }
    });
});

```

### 3. View Modul Form Pemenuhan PFKO

```

model OPTRACT.Models.TBL_M_FPKO;

ViewData["Title"] = "Form Pemenuhan FPKO";
Layout = "~/Views/Shared/LayoutMaster.cshtml";

}

<!-- ON TAMBAH-->
<!-- Modal -->
<div class="modal fade" id="om" tabindex="-2" role="dialog" aria-labelledby="omLabel" aria-hidden="true">
  <div class="modal-dialog" role="document" id="myModal">
    <div class="modal-content" id="idcontentkontf">
      <div class="modal-header">
        <h5 class="modal-title" id="exampleModalLabel">Konfirmasi Lanjutan</h5>
        <button type="button" class="close" data-dismiss="modal" aria-label="Close">
          <span aria-hidden="true">&times;</span>
        </button>
      </div>
      <div class="modal-body">
        <div class="col-md-6">
          <div class="form-group">
            <label>SITE :</label>
            <select class="form-control" id="site">
              <option value="">-- Pilih Site --</option>
              <option valu<!-- /ON TAMBAH-->
            </select>
            <!-- SUB TAMBAH-->
          </div>
          <div class="modal fade" id="sub" tabindex="-2" role="dialog"
          <div class="form-group">
            <label>MRP :</label>
            <select class="
              <div class="col-md-4">
                <div class="form-group form-inline">
                  <div class="col-md-4"><label>Pilih Kode FPKO</label><div>
                    <select asp-for="no_fpk" asp-items="@new SelectList
                      <option value="">-- Pilih NO FPKO --</option>
                      <input type="text" id="t_code_approve" hidden />
                    </div>
                  </div>
                  <div class="form-group form-inline">
                    <div class="col-md-4"><label>EGI</label><div>
                      <select id="egi" class="form-control">
                        <option value="">-- Pilih EGI --</option>
                      </select>
                    </div>
                  </div>
                </div>
                <h5 style="margin-top:10px;">File Data Operator : Magang</h5>
              </div>
              <div class="col-md-6">
                <div class="col-md-12" style="border:1px solid black;">
                  <div class="col-md-12" style="border:1px solid black;">
                    <label>Informasi Pengadaan</label><br />
                    <label>Orang yang perlu dikirim: <label id="qty_pendang
                      <label>Tanggall FPKO : <label id="tanggal_pengadaan"></l
                    </div>
                    <div class="col-md-12" style="border:1px solid black;">
                      <label>Informasi Approval</label><br />
                      <label>Orang yang perlu dikirim: <label id="qty_approva
                      <label>Tanggall Approval : <label id="tanggal_approva"
                    </div>
                  </div>
                </div>
              </div>
            </div>
          </div>
        </div>
      </div>
    </div>
  </div>
</div>

```

```

<div class="form-group">
<label>MCU :</label><br />
<div class="row">
<div class="col-md-6">
<input type="radio" name="mcu" id="mcu_ya" value="1" /> Ya
</div>
<div class="col-md-6">
<input type="radio" name="mcu" id="mcu_tdk" value="0" /> Tidak
</div>
</div>
</div>
<div class="form-group">
<label>D2 Mutasi :</label><br />
<div class="row">
<div class="col-md-6">
<input type="radio" name="mutasi" id="mutasi_ya" value="1" /> Ya
</div>
<div class="col-md-6">
<input type="radio" name="mutasi" id="mutasi_tdk" value="0" /> Tidak
</div>
</div>
</div>
<div class="form-group">
<label>ST :</label><br />
<div class="col-md-6">
<input type="radio" name="st" id="st_ya" value="1" /> Ya
</div>
<div class="col-md-6">
<input type="radio" name="st" id="st_tdk" value="0" /> Tidak
</div>
</div>

```

## 4. View Modul Form Penerimaan OM

```
@{
    ViewData["Title"] = "Form Penerimaan Karyawan";
    Layout = "~/Views/Shared/_LayoutMaster.cshtml";
}
```

```
<div class="col-md-12 row">
    <div class="col-md-6">
        <div class="form-group">
            <label>Kode Pengiriman</label>
            <select class="form-control" id="kode_pengiriman">
                <option value="">-- Pilih Kode Pengiriman --</option>
            </select>
        </div>
    </div>
    <div class="col-md-6">
        <div class="form-group">
            <label>Setting Unit</label>
            <select class="form-control" id="kode_pengiriman">
                <option value="">-- Pilih Unit --</option>
            </select>
        </div>
    </div>
    <div class="col-md-6" style="margin-bottom:-10px;">
        <h5>List Karyawan Dinyatakan Sampai</h5>
    </div>
</div>
<div class="col-md-12 row" style="margin-top:5%;>
    <style>
        .k-header {
            border: none !important;
        }
    </style>
```

```
</div>
<script>
    function loadgridOM(){
        $("#gridOM").empty();
        var existingGrid = $('#gridOM').data('kendoGrid');
        if (existingGrid) {
            existingGrid.destroy();
        }
        var gridDetail = $('#gridOM').kendoGrid({
            dataSource: {
                type: "aspnetmvc-ajax",

                pageSize: 10,
                serverPaging: true,
                serverFiltering: true,
                serverSorting: true,
                schema: {
                    data: "data",
                    total: "total",
                    model: {
                        //id: "no_fpk",
                        fields: {
                            nrp_om: { type: "string" },
                            nrp_pkwt: { type: "string" },
                            tipe_unit: { type: "string" },
                            setting: { type: "string" },
                            diterima: { type: "string" }
                        }
                    }
                }
            },
            height: 425.
```

```

        }
    },
    height: 425,
    selectable: true,
    filterable: true,
    sortable: true,
    pageable: true,
    editable: false,
    pageable: {
        refresh: true,
        buttonCount: 10,
        input: true,
        pageSize: [10, 20, 50, 100, 1000, 5000],
        info: true,
        messages: {
        }
    },
    columns: [
        { field: "nrp_om", title: "NRP OM" },
        { field: "nrp_pkwt", title: "NRP PKWT" },
        { field: "nama", title: "NAMA" },
        { field: "tipe_unit", title: "Tipe Unit" },
        { field: "setting", title: "Setting" },
        { field: "diterima", title: "Diterima" }
    ],
    dataBinding: function () {
        window.rowNo = (this.dataSource.page() - 1) * this.dataSource.pageSize();
    }
});
```

```
$(document).ready(function () {
    $("#tabstrip").kendoTabStrip({
        animation: {
            open: {
                effects: "fadeIn"
            }
        }
    });
    loadgridOM();
});
```

## 5. View Modul Persiapan RFU

```
@{
    ViewData["Title"] = "Form Penerimaan Karyawan";
    Layout = "~/Views/Shared/_LayoutMaster.cshtml";
}
```

```
<div class="col-md-12 row">
    <div class="col-md-6">
        <div class="form-group">
            <label>Kode Pengiriman</label>
            <select class="form-control" id="kode_pengiriman">
                <option value="">-- Pilih Kode Pengiriman --</option>
            </select>
        </div>
    </div>
    <div class="col-md-6">
        <div class="form-group">
            <label>Setting Unit</label>
            <select class="form-control" id="kode_pengiriman">
                <option value="">-- Pilih Unit --</option>
            </select>
        </div>
    </div>
    <div class="col-md-6" style="margin-bottom:-20px;">
        <h5>Karyawan Telah Diterima</h5>
    </div>
</div>
<div class="col-md-12 row" style="margin-top:5%;>
    <style>
        .k-header {
            border: none !important;
        }
    </style>
```

```
<div id="tabstrip">
    <ul>
        <li class="k-state-active">
            OM
        </li>
        <li>
            Substitusi
        </li>
    </ul>
    <!-- OM -->
    <div id="gridOM"></div>
    <br />
    <!-- /OM -->
    <!-- Substitusi -->
    <div>
        <!-- /Substitusi -->
    </div>
</div>
</div>
<script>
```

```
function loadgridOM(){
    $(document).ready(function () {
        $("#tabstrip").kendoTabStrip({
            animation: {
                open: {
                    effects: "fadeIn"
                }
            }
        });
    });
}
```



## 6. View Modul Surat Tugas

[illegible]

d. Membuat Modul Approval FPKO (13 Maret – 14 Maret 2019)

## 1. Controller Approval FPKO

```

23 // GET: /controller/>
24 public IActionResult Index()
25 {
26     List<TBL_M_SEND_METHOD> ll = new List<TBL_M_SEND_METHOD>();
27     ll = context.TBL_M_SEND_METHOD.ToList();
28     ViewBag.listofItems = ll;
29     return View();
30 }
31 }
32 [HttpPost]
33 public IActionResult TambahAPPROVAL(List<REQ_TBL_T_APPROVAL> req,string t_code)
34 {
35     try
36     {
37         var model = req;
38         foreach (var item in model)
39         {
40             TBL_T_APPROVAL APPROVAL = new TBL_T_APPROVAL();
41             APPROVAL.t_code_approve = Guid.NewGuid().ToString();
42             APPROVAL.t_code_detail = item.t_code_detail;
43             APPROVAL.qty_approve = item.qty_approve;
44             APPROVAL.fulfillment_date = Convert.ToDateTime(item.fulfillment_date);
45             APPROVAL.create_date = DateTime.Now;
46             APPROVAL.create_by = "90119004";
47             _context.Add(APPROVAL);
48             _context.SaveChanges();
49         }
50     }
51     var edit_detail_fpk0 = _context.TBL_T_FPK0_DETAIL.Where(d => d.t_code_detail == t_code).FirstOrDefault();
52     edit_detail_fpk0.approval_code = 1 + "";
53     _context.Update(edit_detail_fpk0);
54     _context.SaveChanges();
55     _context.Dispose();
56     return Json(new { status = true });
57 }
58 }
59 catch (Exception e)
60 {
61     try { _context.Dispose(); } catch { }
62     return this.Json(new { status = false, remarks = e.ToString() });
63 }
64 }
65 }
66 }

```

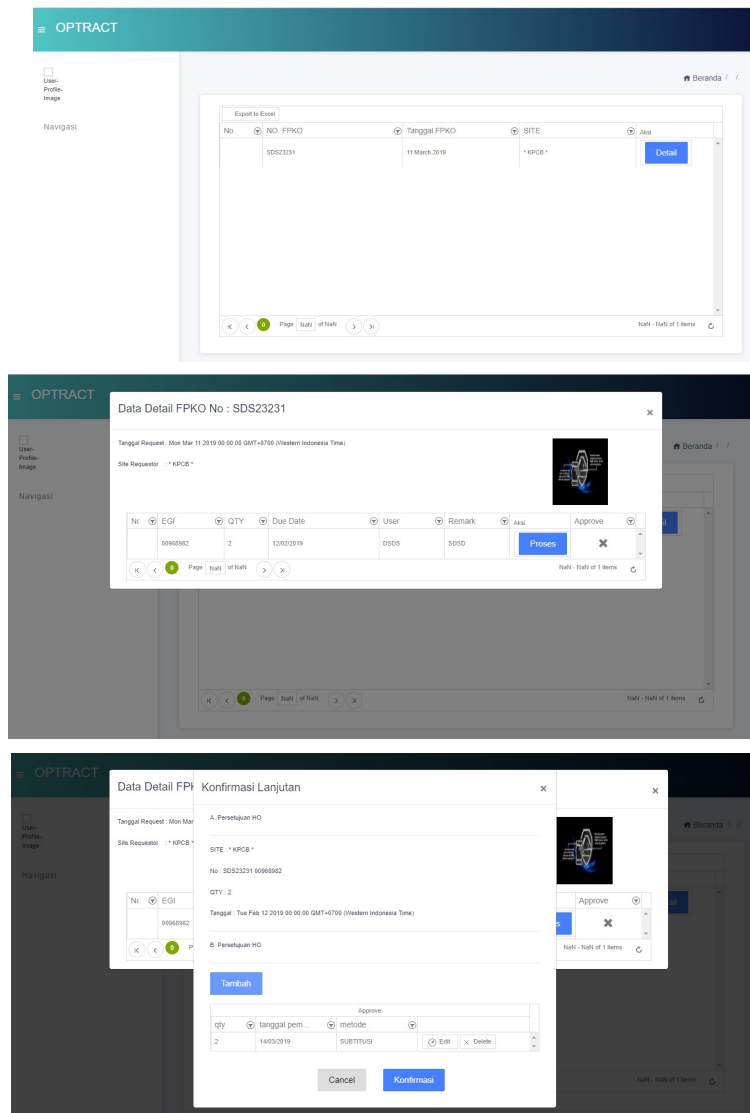
## 2. Model Approval FPKO

```

1 using System;
2 using System.Collections.Generic;
3 using System.ComponentModel.DataAnnotations;
4 using System.ComponentModel.DataAnnotations.Schema;
5 using System.Linq;
6 using System.Threading.Tasks;
7
8 namespace OPTRACT.Models
9 {
10     [Table("TBL_T_APPROVAL", Schema = "tracking")]
11     public class TBL_T_APPROVAL
12     {
13         [Key]
14         public string t_code_approve { get; set; }
15         public string t_code_detail { get; set; }
16         public int qty_approve { get; set; }
17         public DateTime fulfillment_date { get; set; }
18         public string send_method_code { get; set; }
19         public DateTime create_date { get; set; }
20         public string create_by { get; set; }
21     }
22 }
23

```

## 3. Hasil



### e. Membuat Modul Pemenuhan FPKO (15 Maret 2019)

#### 1. Controller Pemenuhan FPKO