

LAMPIRAN

Foto perangkat



Coding index.php

```
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="utf-8">
    <link rel="stylesheet" type="text/css" href="css/myCustom.css">
    <link rel="stylesheet" type="text/css"
href="bootstrap/css/bootstrap.min.css">
    <script type="text/javascript" src="bootstrap/js/bootstrap.min.js"></script>
```

```

<script type="text/javascript"
src="vendor/chartjs/Chart.bundle.min.js"></script>
<title>KAPERTRAP MONITORING</title>
</head>
<body>
<?php
include ('connect.php');
$link = connectDatabase();
$dataGrafik = mysqli_query($link, "SELECT day, SUM(sprayer) as sprayer
FROM grafik GROUP BY day");
$last = mysqli_query($link, "SELECT SUM(sprayer) FROM grafik
GROUP BY day DESC limit 1");
$sum = mysqli_query($link, "SELECT SUM(sprayer) FROM grafik");
$data_hari = array();
$data_semprot = array();
while ($d2 = mysqli_fetch_array($dataGrafik)) {
    $data_hari[] = date('d-m-Y', strtotime($d2['day'])); // Memasukan hari-ke
ke dalam array
    $data_semprot[] = $d2['sprayer']; // Memasukan total ke dalam array
};
while ($l = mysqli_fetch_array($last)) {
    $lastSpray = $l['SUM(sprayer)'];
}
while ($s = mysqli_fetch_array($sum)) {
    $totalSpray = $s['SUM(sprayer)'];
}
?>
<div class="header">
<div class="container">
<h1 class="text-uppercase text-white font-weight-bold">kapertrap
monitor</h1>

```

```

</div>
</div>
<div class="container">
  <div class="row">
    <div class="col-md-8 col-xs-12">
      <div class="cusCard rounded shadow card">
        <div class="judul card-header">
          <p class="text-capitalize">grafik penyemprotan harian</p>
        </div>
        <div class="cusContent">
          <canvas class="" id="linechart"></canvas>
          <script>
            var ctx = document.getElementById('linechart');
            var myChart = new Chart(ctx, {
              type: 'line',
              data: {
                labels: <?php echo json_encode($data_hari); ?>,
                datasets: [{
                  label: 'PENYEMPROTAN',
                  data: <?php echo json_encode($data_semprot); ?>,
                  backgroundColor: 'rgb(191,255,229)',
                  borderColor: 'rgb(11,200,122)',
                  borderWidth: 2
                }]
              },
              options: {
                scales: {
                  yAxes: [{
                    ticks: {
                      beginAtZero: true
                    }
                  }
                }
              }
            });
          </script>
        </div>
      </div>
    </div>
  </div>
</div>

```

```

        ]]
    }
}
});
</script>
</div>
</div>
</div>
<div class="col-md-4 col-xs-12">
<div class="cusCard rounded shadow card">
<div class="judul card-header">
<p class="text-capitalize">penyemprotan hari ini</p>
</div>
<div class="cusContent text-uppercase text-center">
<h2 class="font-weight-bold">
<?php
    echo $lastSpray;
?>
</h2>
<p>kali</p>
</div>
</div>
<div class="bg-white line-purple rounded shadow">
<h5 class="text-uppercase">total penyemprotan</h5>
<h2 class="font-weight-bold">
<?php
    echo $totalSpray;
?> kali
</h2>
</div>
<div class="button">

```

```
</div>
</div>
</div>
</div>
</body>
</html>
```

Coding Connect.php

```
<?php
function connectDatabase() {
    $serverName = "fdb26.awardspace.net";
    $userName = "2949928_kapertrap";
    $pass = ",Ylk]5N{5y#GGxbw";
    $database = "2949928_kapertrap";
    $conn = mysqli_connect($serverName,$userName,$pass,$database);
    return $conn;
}
?>
```

Coding input.php

```
<?php
include ('connect.php');
$link = connectDatabase();
$semprot=$_GET['semprot'];
date_default_timezone_set('Asia/Jakarta');
$date = new DateTime('now');
$day = $date->format('Y-m-d');
mysqli_query($link, "INSERT INTO grafik VALUES (',$day','$semprot)");
?>
```