





This screenshot shows the Visual Studio Code editor with the 'functions.php' file open. The Explorer sidebar on the left shows the project structure: 'TO-DO-LIST' containing 'data.php', 'functions.php', 'index.php', and 'style.css'. The main editor area displays PHP code for a function named 'tampilkanDaftar' which takes an array of tasks and outputs an HTML table. The table has a light blue header and rows with alternating colors. Each row contains a task name, a checkbox to toggle its status, and a delete button. The code uses a foreach loop to iterate through the tasks and includes HTML forms for the toggle and delete actions.

```
2  /**
3  *
4  * @param array $tasks
5  */
6
7  function tampilkanDaftar(array $tasks): void {
8      echo '<table class="table table-bordered mt-4">';
9      echo '<thead class="table-light"><tr><th>Status</th><th>Judul Tugas</th><th>Aksi</th></tr></thead><tbody>';
10
11      foreach ($tasks as $index => $task) {
12          $checked = $task['status'] === 'selesai' ? 'checked' : '';
13          $rowClass = $task['status'] === 'selesai' ? 'table-success' : '';
14
15          echo "<tr class='$rowClass'>";
16
17          // Checkbox status
18          echo "<td>";
19          <form method='post' class='d-inline'>
20              <input type='hidden' name='toggle_index' value='$index'>
21              <input type='checkbox' onchange='this.form.submit()' $checked>
22          </form>
23          </td>";
24
25          // Judul tugas
26          echo "<td>" . htmlspecialchars($task['judul']) . "</td>";
27
28          // Tombol hapus
29          echo "<td>";
30          <form method='post' class='d-inline'>
31              <input type='hidden' name='hapus_index' value='$index'>
32          </form>
33      }
34      echo "</tbody></table>";
35  }
```

This screenshot shows the Visual Studio Code editor with the 'index.php' file open. The Explorer sidebar on the left shows the project structure: 'TO-DO-LIST' containing 'data.php', 'functions.php', 'index.php', and 'style.css'. The main editor area displays PHP code for the main page. It includes session management to store tasks, and HTML code using Bootstrap 5. The page has a light blue background and a container with a header and a form. The header displays the title 'To Do Listttt Ristaaa' and a message. The form allows users to add new tasks with a text input for the task name and a submit button.

```
36
37 // Simpan ke session
38 $_SESSION['tasks'] = $tasks;
39 ?>
40
41 <!DOCTYPE html>
42 <html lang="id">
43 <head>
44     <meta charset="UTF-8">
45     <title>To Do Listttt Ristaaa</title>
46     <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css" rel="stylesheet">
47 </head>
48 <body class="bg-light">
49
50 <div class="container py-5">
51     <header class="text-center mb-4">
52         <h1 class="text-primary">To Do Listttt Ristaaa</h1>
53         <p class="text-muted">Gunakan centang untuk menandai selesai dan tombol untuk menghapus tugas.</p>
54     </header>
55
56     <!-- Form tambah tugas -->
57     <div class="card">
58         <div class="card-body">
59             <form method="post" class="d-flex gap-2">
60                 <input type="text" name="judul" class="form-control" placeholder="Tulis tugas baru..." required>
61                 <button type="submit" class="btn btn-primary">Tambah</button>
62             </form>
63         </div>
64     </div>
65 </div>
```