Introduction

File Overview: This file contains a dump of most of the codebase files for a task management app in development. It contains one file after the other. Each file has the filename listed at the top before the file contents. The code stack includes PHP, HTML, CSS, Javascript. I'm developing locally on my PC in VS Code. I coded a lot in the past, but I'm a beginner in many things as I start coding again.

File: .\temp.php

<?php phpinfo(); ?>

```
File: .\config\Database.php
<?php
class Database {
  private $host = 'localhost';
  private $db_name = 'happydo';
  private $username = 'root';
  private $password = ";
  //private $password = '9a00wo41';
  private $conn;
  public function connect() {
     $this->conn = null;
    try {
             $this->conn = new PDO('mysql:host=' . $this->host . ';dbname=' . $this->db_name, $this->username,
$this->password);
       $this->conn->setAttribute(PDO::ATTR_ERRMODE, PDO::ERRMODE_EXCEPTION);
    } catch(PDOException $e) {
       echo 'Connection Error: ' . $e->getMessage();
    }
     return $this->conn;
```

```
File: .\models\Task.php
<?php
//error_reporting(0); // Turn off all error reporting; use only for debugging
class Task {
  private $conn;
  private $table = 'tasks';
  public $id;
  public $task_name;
  public $completed;
  public function __construct($db) {
     $this->conn = $db;
  }
  public function getTasks($filterType = 'today') {
     $query = ";
     $todayDate = date('Y-m-d');
     $tomorrowDate = date('Y-m-d', strtotime('+1 day'));
     $nextWeekStartDate = date('Y-m-d', strtotime('next Monday'));
     $nextWeekEndDate = date('Y-m-d', strtotime('next Monday +6 days'));
     $thisWeekStartDate = date('Y-m-d');
```

```
$thisWeekEndDate = date('Y-m-d', strtotime('this Sunday'));
    $thisMonthStartDate = date('Y-m-01'); // First day of this month
    $thisMonthEndDate = date('Y-m-t'); // Last day of this month
    $nextMonthStartDate = date('Y-m-d', strtotime('first day of next month'));
    $nextMonthEndDate = date('Y-m-d', strtotime('last day of next month'));
    switch ($filterType) {
      case 'today':
         $query = "SELECT * FROM " . $this->table . " WHERE completed = 0 AND revisit = '{$todayDate}'";
         break;
      case 'tomorrow':
         $query = "SELECT * FROM " . $this->table . " WHERE completed = 0 AND revisit = '{$tomorrowDate}'";
         break;
      case 'nextWeek':
                 $query = "SELECT * FROM " . $this->table . " WHERE completed = 0 AND revisit BETWEEN
'{$nextWeekStartDate}' AND '{$nextWeekEndDate}'";
         break;
      case 'thisWeek':
                 $query = "SELECT * FROM " . $this->table . " WHERE completed = 0 AND revisit BETWEEN
'{$thisWeekStartDate}' AND '{$thisWeekEndDate}'";
         break:
      case 'thisMonth':
                 $query = "SELECT * FROM " . $this->table . " WHERE completed = 0 AND revisit BETWEEN
'{$thisMonthStartDate}' AND '{$thisMonthEndDate}'";
         break;
      case 'nextMonth':
```

```
$query = "SELECT * FROM " . $this->table . " WHERE completed = 0 AND revisit BETWEEN
'{$nextMonthStartDate}' AND '{$nextMonthEndDate}'";
         break;
       case 'back':
            $query = "SELECT * FROM " . $this->table . " WHERE completed = 0 AND backlog IS NOT NULL AND
backlog != 0";
         break;
       default:
         // If no filter is set or if it's not recognized, default to showing today's tasks
         $query = "SELECT * FROM " . $this->table . " WHERE completed = 0 AND revisit = '{$todayDate}'";
         break;
    }
    // Prepare statement
     $stmt = $this->conn->prepare($query);
    // Execute query
     $stmt->execute();
     $num = $stmt->rowCount();
    // Check if any tasks
    if(\text{num} > 0) {
       // Tasks array
```

```
$tasks_arr = array();
     $tasks_arr['data'] = array();
    while($row = $stmt->fetch(PDO::FETCH_ASSOC)) {
       // Directly use $row, as it already contains all the fields
       array_push($tasks_arr['data'], $row);
    }
    // Turn to JSON & output
     echo json_encode($tasks_arr);
  } else {
    // No Tasks
    echo json_encode(['message' => 'No Tasks Found']);
  }
public function getTask($id) {
  // Create query
  $query = 'SELECT * FROM ' . $this->table . ' WHERE id = ? LIMIT 0,1';
  // Prepare statement
  $stmt = $this->conn->prepare($query);
  // Bind ID
  $stmt->bindParam(1, $id);
```

```
// Execute query
     $stmt->execute();
     $row = $stmt->fetch(PDO::FETCH_ASSOC);
    // Check if any task
    if($row) {
       // Wrap the task data in an array structure similar to getTasks(), even though there is only 1 task in it. This allows
us to parse the data in the same way on the frontend.
       $task_arr = array(
         'data' => $row // Single task data
       );
       echo json_encode($task_arr); // Output the structured array as JSON
    } else {
       // No Task
       echo json_encode(['message' => 'No Task Found']);
    }
  }
  public function createTask() {
     $query = 'INSERT INTO'. $this->table.' SET task_name = :task_name, completed = 0';
     $stmt = $this->conn->prepare($query);
     $stmt->bindParam(':task_name', $this->task_name);
```

```
// Execute the query and check if the insert was successful
  if($stmt->execute()) {
     return ['success' => true, 'message' => 'Task created successfully'];
  } else {
     return ['success' => false, 'message' => 'Task creation failed', 'error' => $stmt->errorInfo()];
  }
}
public function updateTask($id) {
  $query = 'UPDATE'. $this->table. 'SET task_name = :task_name, completed = :completed WHERE id = :id';
  $stmt = $this->conn->prepare($query);
  $stmt->bindParam(':task_name', $this->task_name);
  $stmt->bindParam(':completed', $this->completed);
  $stmt->bindParam(':id', $id);
  if($stmt->execute()) {
     return true;
  }
  printf("Error: %s.\n", $stmt->error);
  return false;
}
public function updateTaskReviewDate($taskId, $newReviewDate) {
  // Validate Input (important for security and preventing unexpected errors)
  if (!is_int($taskId)) {
     return false; // Indicate an invalid task ID
  }
```

```
// Date Format Check (Basic)
return false; // Indicate an invalid date format
}
// SQL Update Command
$query = "UPDATE " . $this->table . " SET revisit = :revisit WHERE id = :id";
// Prepare the statement
$stmt = $this->conn->prepare($query);
// Bind parameters for security
$stmt->bindValue(':revisit', $newReviewDate, PDO::PARAM_STR); // Treat revisit as a string
$stmt->bindValue(':id', $taskId, PDO::PARAM_INT);
// Execute the query and check if it was successful
if ($stmt->execute()) {
  return true;
} else {
  error_log("Error updating review date: " . $stmt->errorInfo()[2]); // Log the error in detail
  return false;
}
```

```
public function updateTaskCompletion($id, $completed) {
  if (!is_int($taskId)) {
     return false; // Indicate an invalid task ID
  }
  if (!is_bool($completed)) {
     return false; // Indicate an invalid completion status
  }
  $query = 'UPDATE'. $this->table. 'SET completed = :completed WHERE id = :id';
  $stmt = $this->conn->prepare($query);
  $stmt->bindParam(':completed', $completed, PDO::PARAM_BOOL);
  $stmt->bindParam(':id', $id, PDO::PARAM_INT);
  return $stmt->execute();
public function updateTaskPriority($id, $priority) {
  $query = "UPDATE" . $this->table . " SET priority = :priority WHERE id = :id";
  $stmt = $this->conn->prepare($query);
  // Clean the data
  $priority = htmlspecialchars(strip_tags($priority));
  $id = htmlspecialchars(strip_tags($id));
  // Bind the data
```

```
$stmt->bindParam(':priority', $priority);
  $stmt->bindParam(':id', $id);
  // Attempt to execute
  if($stmt->execute()) {
     return true;
  }
  printf("Error: %s.\n", $stmt->error);
  return false;
}
public function updateTaskBacklog($id, $backlog) {
  $query = "UPDATE " . $this->table . " SET backlog = :backlog WHERE id = :id";
  $stmt = $this->conn->prepare($query);
  // Clean the data
  $backlog = htmlspecialchars(strip_tags($backlog));
  $id = htmlspecialchars(strip_tags($id));
  // Bind the data
  $stmt->bindParam(':backlog', $backlog);
  $stmt->bindParam(':id', $id);
  // Attempt to execute
```

```
if($stmt->execute()) {
     return true;
  }
  printf("Error: %s.\n", $stmt->error);
  return false;
}
public function deleteTask($id) {
  $query = 'DELETE FROM' . $this->table . 'WHERE id = :id';
  $stmt = $this->conn->prepare($query);
   $stmt->bindParam(':id', $id);
  if($stmt->execute()) {
     return true;
  }
  printf("Error: %s.\n", $stmt->error);
  return false;
}
```

```
// This file is for date helper functions
// Helper functions
function getTodaysDate() {
  const today = new Date();
  today.setHours(0, 0, 0, 0);
  return today.toISOString().slice(0, 10); // Return 'YYYY-MM-DD'
}
function getTomorrowsDate() {
  const tomorrow = new Date();
  tomorrow.setDate(tomorrow.getDate() + 1);
  tomorrow.setHours(0, 0, 0, 0);
  return tomorrow.toISOString().slice(0, 10); // Return 'YYYY-MM-DD'
}
function getFirstDayOfWeek() {
  const today = new Date();
  const dayOfWeek = today.getDay(); // 0 for Sunday, 1 for Monday, etc.
  const diff = today.getDate() - dayOfWeek + (dayOfWeek === 0 ? -6 : 1);
  const firstDayOfWeek = new Date(today.setDate(diff));
  return firstDayOfWeek.toISOString().slice(0, 10); // Return 'YYYY-MM-DD'
```

File: .\public\dateHandler.js

```
function getFirstDayOfNextWeek() {
  const firstDayOfWeek = getFirstDayOfWeek();
  firstDayOfWeek.setDate(firstDayOfWeek.getDate() + 7);
  return firstDayOfWeek.toISOString().slice(0, 10); // Return 'YYYY-MM-DD'
}
function getFirstDayOfMonth() {
  const today = new Date();
  const firstDayOfMonth = new Date(today.getFullYear(), today.getMonth(), 1);
  return firstDayOfMonth.toISOString().slice(0, 10); // Return 'YYYY-MM-DD'
}
function getFirstDayOfNextMonth() {
  const today = new Date();
  const firstDayOfNextMonth = new Date(today.getFullYear(), today.getMonth() + 1, 1);
  return firstDayOfNextMonth.toISOString().slice(0, 10); // Return 'YYYY-MM-DD'
}
```

File: .\public\home.php
php</td
// home.php
// Include your HTML file
include_once 'index.html';

```
File: .\public\index.html
<!DOCTYPE html>
<html>
<head>
  <title>Happy Do</title>
  <link href="https://fonts.googleapis.com/css2?family=Quicksand:wght@300;400;500&display=swap" rel="stylesheet">
  k rel="stylesheet" type="text/css" href="styles.css">
  <script src="js/Sortable.min.js"></script>
</head>
<body>
  <div class="main-container">
     <h1>Happy Do</h1>
     <form id="task-form">
       <input type="text" id="task-input" placeholder="Enter a task">
       <button type="submit">Add Task</button>
     </form>
     <div class="nav-menu">
       <button id="btn-back">Back</button>
       <button id="btn-today">Today</button>
       <button id="btn-tomorrow">Tomorrow</button>
       <button id="btn-this-week"><b>&darr;</b> Week</button>
       <button id="btn-next-week"><b>&rarr;</b> Week</button>
       <button id="btn-this-month"><b>&darr;</b> Month</button>
       <button id="btn-next-month"><b>&rarr;</b> Month</button>
     </div>
```

```
<!-- Add this structure below the task entry form -->
    <h2 id="unprioritized-title">?</h2>
    ul id="unprioritized-tasks" class="task-list">
    <h2>A</h2>
    ul id="list-a-tasks" class="task-list">
    <h2>B</h2>
    ul id="list-b-tasks" class="task-list">
    <h2>C</h2>
    ul id="list-c-tasks" class="task-list">
    <script src="taskHandler.js"></script>
    <script src="script.js"></script>
    <script src="dateHandler.js"></script>
  </div>
</body>
```

</html>

```
File: .\public\index.php
<?php
ob_start();
//error_reporting(0); // Turn off all error reporting
date_default_timezone_set('America/Chicago');
header('Content-Type: application/json');
header('Access-Control-Allow-Origin: *');
header('Access-Control-Allow-Methods: POST, GET, PUT, DELETE');
header('Access-Control-Allow-Headers:
                                         Access-Control-Allow-Headers, Content-Type, Access-Control-Allow-Methods,
Authorization, X-Requested-With');
include_once '../config/Database.php';
include_once '../models/Task.php';
$database = new Database();
$db = $database->connect();
$task = new Task($db);
$request_method = $_SERVER["REQUEST_METHOD"];
$response = [];
switch($request_method)
{
  case 'GET':
```

```
//Check which filter type was requested
  if(isset($_GET["filter"])) {
     $filterType = $_GET["filter"];
     $task->getTasks($filterType);
     break;
  }
  // If an id is defined, get a single task. Otherwise, get all tasks.
  if(!empty($_GET["id"])) {
     $id = intval($_GET["id"]);
     $task->getTask($id);
  } else {
     $task->getTasks();
  }
  break;
case 'PUT':
  // Handle PUT request for updating task completion, updating a task, or updating task priority
  $data = json_decode(file_get_contents("php://input"));
  id = data - id ?? null;
  $completed = $data->completed ?? null;
  $priority = $data->priority ?? null; // New priority field
  $backlog = $data->backlog ?? null; // New backlog field
  $revisit = $data->revisit ?? null; // Handle the 'revisit' field
```

```
error_log("Received data: ID: $id, Completed: $completed, Priority: $priority");
if (isset($id, $completed)) {
  $result = $task->updateTaskCompletion($id, $completed);
  echo json_encode(['success' => $result]);
} elseif (isset($id, $priority)) {
  // Update task priority
  error_log("Attempting to update priority for task ID $id with priority $priority");
  $result = $task->updateTaskPriority($id, $priority);
  if ($result) {
     error_log("Priority update successful for task ID $id");
  } else {
     error_log("Priority update failed for task ID $id");
  }
  echo json_encode(['success' => $result]);
} elseif (!empty($_GET["id"])) {
  $id = intval($_GET["id"]);
  $task->updateTask($id);
} elseif (isset($id, $backlog)) {
  // Update task backlog
  error_log("Attempting to update backlog for task ID $id with backlog $backlog");
  $result = $task->updateTaskBacklog($id, $backlog);
```

```
if ($result) {
     error_log("Backlog update successful for task ID $id");
  } else {
     error_log("Backlog update failed for task ID $id");
  }
   echo json_encode(['success' => $result]);
} elseif (isset($id, $revisit)) {
  // Update task review date
   error_log("Attempting to update revisit date for task ID $id with date $revisit");
   $result = $task->updateTaskReviewDate($id, $revisit);
  if ($result) {
     error_log("Review date update successful for task ID $id");
  } else {
     error_log("Review date update failed for task ID $id");
  }
   echo json_encode(['success' => $result]);
} else {
  echo json_encode(['success' => false, 'message' => 'Missing task ID, completion status, or priority']);
}
break;
```

```
case 'POST':
  // Decode JSON from the request body
  $data = json_decode(file_get_contents("php://input"));
  if (!empty($data->task)) {
     $task->task_name = $data->task;
     $response = $task->createTask();
     echo json_encode($response);
  } else {
    echo json_encode(['success' => false, 'message' => 'Task name is required']);
  }
  break;
  case 'DELETE':
    // Delete a task
     $id = intval($_GET["id"]);
     $result = $task->deleteTask($id);
     if ($result) {
       echo json_encode(['success' => true, 'message' => 'Task deleted successfully']);
    } else {
       echo json_encode(['success' => false, 'message' => 'Failed to delete task']);
    }
    break;
```

```
default:
    // Invalid request method
    header("HTTP/1.0 405 Method Not Allowed");
    break;
}
```

```
File: .\public\script.js
```

```
window.onload = function () {
  // Initialize an array to hold all task lists
  var taskLists = [
     document.getElementById('unprioritized-tasks'),
     document.getElementById('list-a-tasks'),
     document.getElementById('list-b-tasks'),
     document.getElementById('list-c-tasks')
  ];
  // Initialize SortableJS for each task list
  taskLists.forEach(function (taskList) {
     new Sortable(taskList, {
       group: 'shared',
       animation: 150,
       draggable: '.task-item',
       onAdd: function(event) {
       var taskElement = event.item;
       var taskId = taskElement.dataset.taskId;
       var newPriorityList = event.to.id;
       var newPriority = newPriorityList.split('-')[1]; // Index 1 for 'a', not 2
       toggleUnprioritizedDisplay();
```

```
console.log('taskID:', taskId); // This should show task id numer
console.log('New Priority List ID:', newPriorityList); // This should show the full ID
console.log('New priority:', newPriority); // This should show the extracted priority character
```

```
fetch('http://localhost/HappyDo/public/index.php', {
  method: 'PUT',
  headers: {
     'Content-Type': 'application/json'
  },
  body: JSON.stringify({
     id: taskld,
     priority: newPriority
  })
})
.then(response => response.json())
.then(responseData => {
  console.log('Priority updated:', responseData);
})
.catch(error => {
  console.error('Error updating priority:', error);
});
},
```

```
onUpdate: function() {
       console.log("onUpdate");
       toggleUnprioritizedDisplay();
     }
  });
});
// Make all buttons draggable targets
const draggableButtons = document.querySelectorAll('.nav-menu button');
draggableButtons.forEach(button => {
  new Sortable(button, {
     group: 'shared',
     onAdd: function (event) {
       const taskElement = event.item;
       const taskId = taskElement.dataset.taskId;
       const buttonId = event.to.id;
       let newReviewDate;
       // Calculate review date based on buttonId
       switch (buttonId) {
```

```
case 'btn-back':
  // Handle backlog separately (you'll provide the function)
  updateTaskBacklog(taskId, 1);
  break;
case 'btn-today':
  newReviewDate = getTodaysDate();
  break;
case 'btn-tomorrow':
  newReviewDate = getTomorrowsDate();
  break;
case 'btn-this-week':
  newReviewDate = getFirstDayOfWeek();
  break;
case 'btn-next-week':
  newReviewDate = getFirstDayOfNextWeek();
  break;
case 'btn-this-month':
  newReviewDate = getFirstDayOfMonth();
  break;
case 'btn-next-month':
  newReviewDate = getFirstDayOfNextMonth();
  break;
default:
  console.error('Unknown button ID:', buttonId);
```

```
// Update the task review date (if we were able to calculate a review date)
       if (newReviewDate) {
          updateTaskReviewDate(taskId, newReviewDate);
       }
       // Remove the task element from the DOM
       taskElement.parentNode.removeChild(taskElement);
     }
  });
});
// Fetch tasks and add them to the 'unprioritized-tasks'
fetch('http://localhost/HappyDo/public/index.php')
  .then(response => response.json())
  .then(data => {
     if (data.data && data.data.length > 0) {
       data.data.forEach(task => {
          var taskList;
          var priority = task.priority ? task.priority.toUpperCase() : null; // Convert priority to uppercase
          console.log('task Priority:', task.priority); // This should show task id numer
          switch (priority) {
             case 'A':
               taskList = document.getElementById('list-a-tasks');
               console.log('Put task in list A');
               break;
```

```
case 'B':
             taskList = document.getElementById('list-b-tasks');
             console.log('Put task in list B');
             break;
          case 'C':
             taskList = document.getElementById('list-c-tasks');
             console.log('Put task in list C');
             break;
          default:
             taskList = document.getElementById('unprioritized-tasks');
             console.log('Put task in unprioritized list');
       }
       var taskElement = createTaskElement(task);
       taskList.appendChild(taskElement);
        toggleUnprioritizedDisplay(); // Call the function to toggle the display of the unprioritized tasks if necessary
     });
  } else {
     console.log(data.message || 'No tasks found');
  }
})
.catch(error => {
  console.error('Error:', error);
```

})

```
function fetchTasksWithFilter(filter) {
     fetch(`http://localhost/HappyDo/public/index.php?filter=${filter}`)
     .then(response => response.json())
     .then(data => {
       if (data.data && data.data.length > 0) {
          displayTasks(data.data); // Pass the array of tasks to the new displayTasks function
       } else {
          displayTasks([]); // Clear the display if no tasks are found
          console.log(data.message || 'No tasks found');
       }
     })
     .catch(error => console.error('Error:', error));
  }
// Event listeners for filter switching buttons
document.getElementById('btn-today').addEventListener('click', function() {
  console.log('Today clicked');
  fetchTasksWithFilter('today');
});
document.getElementById('btn-tomorrow').addEventListener('click', function() {
  fetchTasksWithFilter('tomorrow');
  console.log('Tomorrow clicked');
});
```

```
document.getElementById('btn-this-week').addEventListener('click', function() {
  console.log('This week clicked');
  fetchTasksWithFilter('thisWeek');
});
document.getElementById('btn-next-week').addEventListener('click', function() {
  console.log('Next week clicked');
  fetchTasksWithFilter('nextWeek');
});
document.getElementById('btn-this-month').addEventListener('click', function() {
  console.log('This month clicked');
  fetchTasksWithFilter('thisMonth');
});
document.getElementById('btn-next-month').addEventListener('click', function() {
  console.log('Next month clicked');
  fetchTasksWithFilter('nextMonth');
});
document.getElementById('btn-back').addEventListener('click', function() {
  console.log('Back clicked');
  fetchTasksWithFilter('back');
});
```

```
};
```

```
* Handle form submission to create a new task
* @param {Event} e - Form submit event
*/
document.getElementById('task-form').addEventListener('submit', function (e) {
  e.preventDefault();
  var taskInput = document.getElementById('task-input');
  var taskName = taskInput.value; // Capture the task name in a local variable
  console.log('Submitting form with task:', taskName);
  fetch('http://localhost/HappyDo/public/index.php', {
     method: 'POST',
     headers: {
       'Content-Type': 'application/json',
    },
    body: JSON.stringify({ task: taskName }),
  })
     .then(response => {
       console.log('Received response:', response);
       return response.json();
```

```
})
     .then(data => {
       console.log('Received data:', data);
       // Only add the task to the list if it was successfully created on the server
       if (data.success) {
          var newTask = { id: data.id, task_name: taskName };
          console.log('New task object:', newTask);
          var taskList = document.getElementById('unprioritized-tasks');
          addTaskToList(taskList, newTask);
       }
    })
     .catch(error => {
       console.error('Error:', error);
    });
  taskInput.value = "; // Clear the input field
});
function updateTaskReviewDate(taskId, reviewDate) {
  // Convert reviewDate to an appropriate format if needed (e.g., YYYY-MM-DD)
  console.log("updateTaskReviewDate called with reviewDate:", reviewDate);
  const formattedReviewDate = reviewDate.toISOString().slice(0, 10);
  fetch('http://localhost/HappyDo/public/index.php', {
     method: 'PUT',
```

```
headers: {
       'Content-Type': 'application/json'
    },
    body: JSON.stringify({
       id: taskld,
       revisit: formattedReviewDate
    })
  })
  .then(response => response.json())
  .then(responseData => {
    console.log('Review date updated:', responseData);
  })
  .catch(error => {
    console.error('Error updating review date:', error);
  });
function updateTaskBacklog(taskId, backlogValue) {
  // Capture the task element before the fetch request
  var taskElement = document.querySelector(`[data-task-id="${taskId}"]`);
  fetch('http://localhost/HappyDo/public/index.php', {
     method: 'PUT',
     headers: {
       'Content-Type': 'application/json'
```

```
},
    body: JSON.stringify({
       id: taskld,
       backlog: backlogValue
    })
  })
  .then(response => response.json())
  .then(data => {
    if (data.success && taskElement) {
       console.log('Backlog updated:', data);
       // Remove the task element from the DOM after ensuring it exists and the backlog was updated
       //taskElement.parentNode.removeChild(taskElement);
    }
  })
  .catch(error => {
    console.error('Error updating backlog:', error);
  });
function updateTaskCompletion(id, completed) {
  fetch('http://localhost/HappyDo/public/index.php', {
     method: 'PUT',
```

```
headers: {
       'Content-Type': 'application/json',
     },
     body: JSON.stringify({ id: id, completed: completed }),
  })
  .then(response => response.json())
  .then(data => {
     console.log('Update response:', data);
     // Find the task item in the DOM and update its class
     var taskItem = document.querySelector('li[data-task-id="' + id + '"]');
     if (taskItem) {
       if (completed) {
          taskItem.classList.add('completed');
       } else {
          taskItem.classList.remove('completed');
       }
     }
  })
  .catch(error => console.error('Error:', error));
function deleteTask(id) {
  if (confirm('Are you sure you want to delete this task?')) {
     fetch('http://localhost/HappyDo/public/index.php?id=' + id, {
       method: 'DELETE',
     })
```

}

```
.then(response => response.json()) // This line expects a JSON response
       .then(data => {
          console.log('Delete response:', data);
          if (data.success) {
             var taskItem = document.querySelector('li[data-task-id="' + id + '"]');
             if (taskItem) {
               taskItem.remove();
                      toggleUnprioritizedDisplay(); // Call the function to toggle the display of the unprioritized tasks if
necessary
            }
          }
       })
       .catch(error => console.error('Error:', error));
    }
  }
  // Fetch a single task by ID
  function fetchTask(taskId) {
     fetch(`http://localhost/HappyDo/public/index.php?id=${taskId}`)
     .then(response => response.json())
     .then(data => {
       console.log('Task data:', data);
       // Process and display the task data on the front end
    })
     .catch(error => console.error('Error fetching task:', error));
  }
```

File: .\public\styles.css

```
@import url('https://fonts.googleapis.com/css2?family=Quicksand:wght@300;400;500&display=swap');
html, body {
  height: 100%;
  margin: 0;
  padding: 0;
  //background-color: #f3f7f7; /* Serene background color */
  background-image: url('images/j-lee-PgqsTarkZDw-unsplash.jpg'); /* Background image */
}
body {
  display: flex;
  flex-direction: column;
  justify-content: flex-start;
  align-items: center;
  font-family: 'Quicksand', sans-serif;
}
#main-container {
  text-align: center; /* Center the title and task form */
  width: 80%;
  max-width: 600px; /* Maximum width to keep the content readable */
  margin: 20px auto; /* Center the main container */
  padding: 2em;
```

```
background-color: #ffffff;
  border-radius: 8px;
  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1); /* Soft shadow for depth */
}
h1 {
  color: #ff8a65;
  margin-bottom: 0.5em;
}
h2 {
  color: rgb(207, 207, 207);
  font-size: medium;
  position: relative;
  margin-left: -5px;
  margin-bottom: 0.5em;
}
#task-form {
  margin-bottom: 1em;
  display: flex;
  align-items: center;
}
input[type="text"], button {
```

```
padding: 10px;
  margin: 5px;
  border: 1px solid #ddd;
  border-radius: 4px;
}
button {
  background-color: #ffcc4d; /* Happy yellow */
  color: #fff;
  cursor: pointer;
  border: none; /* Remove default border */
  box-shadow: 0 2px 5px rgba(0, 0, 0, 0.2); /* Soft shadow for the button */
}
#btn-back {
  z-index: 1000; /* High z-index to ensure visibility */
}
.task-item.dragging {
  z-index: 100; /* Lower z-index than the button */
}
.nav-menu {
  opacity: 0; /* Initially invisible */
  transition: opacity 5s ease-in-out; /* Smooth transition */
  //padding: 10px;
```

```
.nav-menu:hover {
  opacity: 1; /* Visible on hover */
  transition: opacity 0.2s ease-in-out; /* Slower transition for disappearing */
}
.nav-menu button {
  background-color: #fffed8; /* Light yellow */
  color: #332925; /* Very dark yellow */
  cursor: pointer;
  border: none; /* Remove default border */
  height: 25px;
  width: 70px;
  border-radius: 3px;
  box-shadow: 0 2px 5px rgba(0, 0, 0, 0.2); /* Soft shadow for the button */
  margin: 4px;
  padding: 1px;
  outline: 2px dotted #ffcc4d; /* Dotted outline in #ffcc4d */
 }
.task-list {
  text-align: left; /* Align the tasks to the left */
```

}

```
list-style-type: none;
  margin: 0;
  padding: 0;
  /* background-color: #fafafa; /* Light background for tasks */
  border-radius: 4px;
}
.task-item {
  margin: 10px 0;
  border-radius: 4px;
  display: flex;
  align-items: center;
  /* Put each task in a colored box */
  /* padding: 10px; */
  /* background-color: #e8e8e8; /* Minimalist task color */
  /* box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1); /* Soft shadow for each task */  
}
.drag-handle {
  cursor: move;
  user-select: none;
  margin-right: 10px;
}
.delete-icon {
```

```
margin-left: 1ch;
  cursor: pointer;
}
/* Make task handling icons appear only on hover */
.drag-handle,
.delete-icon {
  color: transparent
}
.task-item:hover .drag-handle,
.task-item:hover .delete-icon {
  color: #9b9b9b; /* Ensure drag handle icon is visible on hover */
}
.task-item:hover .delete-icon {
  display: inline; /* Ensure delete icon is visible on hover */
}
.task-item.completed .task-name {
  text-decoration: line-through;
  color: #b4b4b4;
}
```

```
.sortable-chosen {
  opacity: 0.6;
  background-color: #e2e2e2;
  border: 1px dashed #a0a0a0;
}
.sortable-ghost {
  opacity: 0.4;
  background-color: #cce8ff;
}
/* Responsive design for smaller screens */
@media (max-width: 768px) {
  #main-container {
     width: 95%;
     padding: 1em;
  }
}
```

File: .\public\taskHandler.js

```
function createTaskElement(task) {
  var taskItem = document.createElement('li');
  // Set the class based on the completion status. Assuming '0' means not completed.
  taskItem.className = 'task-item' + (task.completed !== "0" ? " : ' completed');
  taskItem.setAttribute('data-task-id', task.id);
  taskItem.setAttribute('data-task-id', task.id);
  // Create the drag handle
  var dragHandle = document.createElement('span');
  dragHandle.classList.add('drag-handle');
  dragHandle.textContent = '='; // dragHandle.textContent = "; Using the Unicode character for the drag handle icon
  taskItem.appendChild(dragHandle);
  var checkbox = document.createElement('input');
  checkbox.type = 'checkbox';
  // Set the checkbox based on the completion status. Assuming '0' means not completed.
  checkbox.checked = task.completed === "1";
  checkbox.onchange = () => updateTaskCompletion(task.id, checkbox.checked);
  taskItem.appendChild(checkbox);
  // Original code snippet you provided
  var textNode = document.createTextNode(task.task_name);
  taskItem.appendChild(textNode);
```

```
// Updated code with a new span for the task name
  var taskNameSpan = document.createElement('span'); // Create a new span element for the task name
  taskNameSpan.classList.add('task-name'); // Add a class to the span for styling
  taskNameSpan.appendChild(textNode); // Append the original text node to the span
  taskItem.appendChild(taskNameSpan); // Append the span to the task item
  var deletelcon = document.createElement('span');
  deleteIcon.innerHTML = '×';
  deleteIcon.className = 'delete-icon';
  deleteIcon.onclick = function() { deleteTask(task.id); };
  taskItem.appendChild(deleteIcon);
  return taskltem;
// In taskHandler.js or script.js, depending on where you prefer to keep your task-related functions
function displayTasks(tasks) {
 console.log('Displaying tasks:', tasks);
 // Clear existing tasks first
 var taskLists = ['unprioritized-tasks', 'list-a-tasks', 'list-b-tasks', 'list-c-tasks'];
 taskLists.forEach(function(listId) {
   document.getElementById(listId).innerHTML = ";
 });
```

}

```
// Ensure tasks is always an array to simplify processing
 if (!Array.isArray(tasks)) {
    tasks = [tasks]; // Convert single task object to an array for uniform processing
 }
 // Iterate over the tasks and display each one in the appropriate list
 tasks.forEach(task => {
    var taskElement = createTaskElement(task); // Use the existing function to create the task element
    var taskListId = 'unprioritized-tasks'; // Default list
   // Determine the correct list based on task attributes
    if (task.priority) {
      switch(task.priority.toUpperCase()) {
         case 'A': taskListId = 'list-a-tasks'; break;
         case 'B': taskListId = 'list-b-tasks'; break;
         case 'C': taskListId = 'list-c-tasks'; break;
         default: taskListId = 'unprioritized-tasks'; // Fallback to default list
      }
    }
   // Append the task element to the determined list
    document.getElementById(taskListId).appendChild(taskElement);
 });
}
```

```
function addTaskToList(taskList, task) {
  var taskElement = createTaskElement(task);
  taskList.appendChild(taskElement);
  toggleUnprioritizedDisplay(); // Call the function to toggle the display of the unprioritized tasks if necessary
}
function toggleUnprioritizedDisplay() {
  let unprioritizedTasks = document.getElementById('unprioritized-tasks');
  let unprioritizedTitle = document.getElementById('unprioritized-title'); // Get the header
  if (unprioritizedTasks) {
    let taskCount = unprioritizedTasks.getElementsByTagName('li').length;
    console.log('toggleUnprioritizedDisplay called. Tasks = ', { taskCount });
    if (taskCount === 0) {
     unprioritizedTasks.style.display = 'none';
     if (unprioritizedTitle) unprioritizedTitle.style.display = 'none'; // Hide the header
    } else {
     unprioritizedTasks.style.display = ";
     if (unprioritizedTitle) unprioritizedTitle.style.display = "; // Show the header
   }
  }
 }
```

File: .\public\js\Sortable.min.js

/*! Sortable 1.15.2 - MIT | git://github.com/SortableJS/Sortable.git */

 $!function(t,e) \{"object"==typeof exports\&\&"undefined"!=typeof module?module.exports=e():"function"==typeof define\&\&define.amd?define(e):(t=t||self).Sortable=e()\}(this,function()\{"use strict";function e(e,t)\{varn,o=Object.keys(e);return exports=e():"function"==typeof module?module.exports=e():"function"==typeof define&&define(e):(t=t||self).Sortable=e()\}(this,function()\{"use strict";function e(e,t)\{varn,o=Object.keys(e);return exports=e():"function"==typeof module?module.exports=e():"function"==typeof define&&define(e):(t=t||self).Sortable=e()\}(this,function()\{"use strict";function e(e,t)\{varn,o=Object.keys(e);return exports=e(e,t)\}(this,function()\{"use strict";function e(e,t)\{varn,o=Object.keys(e);return exports=e(e,t)\{varn,o=Object.keys(e);return exports=e($

 $Object.getOwnPropertySymbols \& (n=Object.getOwnPropertySymbols (e), t \& \& (n=n.filter(function(t)\{return a propertySymbols ($

 $Object.getOwnPropertyDescriptor(e,t).enumerable\})), o.push.apply(o,n)), o\} function \\ I(o) \{for(var t=1;t < arguments.length;t++) \{var i=null!=arguments[t]?arguments[t]: \{\};t\%2?e(Object(i),!0).forEach(function(t) \{var t=1;t < arguments.length;t++) \} \} \}$

e,n;e=o,t=i[n=t],nin e?Object.defineProperty(e,n,{value:t,enumerable:!0,configurable:!0,writable:!0}):e[n]=t}):Object.getOwnPropertyDescript ors?Object.defineProperties(o,Object.getOwnPropertyDescriptors(i)):e(Object(i)).forEach(function(t){Object.defineProper ty(o,t,Object.getOwnPropertyDescriptor(i,t))})}return o}function o(t){return(o="function"==typeof Symbol&&"symbol"==typeof Symbol.iterator?function(t){return typeof t}:function(t){return t&&"function"==typeof Symbol&&t.constructor===Symbol&&t!==Symbol.prototype?"symbol":typeof t})(t)}function a(){return(a=Object.assign||function(t){for(var e=1;e<arguments.length;e++){var n,o=arguments[e];for(n in o)Object.prototype.hasOwnProperty.call(o,n)&&(t[n]=o[n])}return t}).apply(this,arguments))function

 $i(t,e)\{if(null==t)return\{\}; var \\ n,o=function(t,e)\{if(null==t)return\{\}; for(var)\} \}$

 $n,o={},i=Object.keys(t),r=0;r< i.length;r++)n=i[r],0<=e.indexOf(n)||(o[n]=t[n]);return$

o}(t,e);if(Object.getOwnPropertySymbols)for(var

 $i=Object.getOwnPropertySymbols(t), r=0; r< i.length; r++) n=i[r], 0<=e.indexOf(n)||Object.prototype.propertyIsEnumerable.c\\ all(t,n)&&(o[n]=t[n]); return o) function r(t) {return function(t) {if(Array.isArray(t)) return} \\ I(t)&(t)||function(t) {if("undefined"!=typeof} Symbol&&null!=t[Symbol.iterator]||null!=t["@@iterator"]) return\\ Array.from(t)&(t)||function(t,e) {if(t) {if("string"==typeof}} t) return I(t,e); var) \\ I(t,e)&(t) ||function(t,e) {if(t) {if(t) {if("string"==typeof}}} t) return I(t,e); var) \\ I(t,e)&(t) ||function(t,e) {if(t) {if(t)$

 $n=Object.prototype.toString.call(t).slice(8,-1); return"Map"===(n="Object"===n\&t.constructor?t.constructor.name:n)||"Set"===n?Array.from(t):"Arguments"===n||/^(?:Ui|I)nt(?:8|16|32)(?:Clamped)?Array$/.test(n)?I(t,e):void$

 $0\}\label{thm:condition} O\}\label{thm:condition} (throw new Type Error ("Invalid attempt to spread non-iterable instance.) In order to be iterable, non-array of the condition of the condition$

```
objects must have a [Symbol.iterator]() method.")}()}function I(t,e){(null==e||e>t.length)&&(e=t.length);for(var n=0,o=new
Array(e);n<e;n++)o[n]=t[n];return
                                                                                                                                                                                                                                                            o}function
                                                                                                                                                                                                                                                                                                                                                                                                                       t(t){if("undefined"!=typeof
window&window.navigator)return!!navigator.userAgent.match(t)}var y=t(/(?:Trident.*rv[:]?11\.|msie|iemobile|Windows
Phone)/i),w=t(/Edge/i),s=t(/firefox/i),u=t(/safari/i)&&!t(/chrome/i)&&!t(/android/i),n=t(/iP(ad|od|hone)/i),c=t(/chrome/i)&&t(/android/i),n=t(/iP(ad|od|hone)/i),c=t(/chrome/i)&&t(/android/i),n=t(/iP(ad|od|hone)/i),c=t(/chrome/i)&&t(/android/i),n=t(/iP(ad|od|hone)/i),c=t(/chrome/i)&&t(/android/i),n=t(/iP(ad|od|hone)/i),c=t(/chrome/i)&&t(/android/i),n=t(/iP(ad|od|hone)/i),c=t(/chrome/i)&&t(/android/i),n=t(/iP(ad|od|hone)/i),c=t(/chrome/i)&&t(/android/i),n=t(/iP(ad|od|hone)/i),c=t(/chrome/i)&&t(/android/i),n=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)/i),c=t(/iP(ad|od|hone)
ndroid/i),d={capture:!1,passive:!1};function
                                                                                                                                                                                                                                                                                                                          h(t,e,n){t.addEventListener(e,n,!y&&d)}function
f(t,e,n) \{t.remove Event Listener(e,n,!y\&\&d)\} function \\ p(t,e) \{if(e\&\&(">"===e[0]\&\&(e=e.substring(1)),t)\} try \{if(t.matches) return \} \\ f(t,e,n) \{t.remove Event Listener(e,n,!y\&\&d)\} function \\ p(t,e) \{if(e\&\&(">"===e[0]\&\&(e=e.substring(1)),t)\} try \{if(t.matches) return \} \\ f(t,e,n) \{t.remove Event Listener(e,n,!y\&\&d)\} function \\ p(t,e) \{if(e\&\&(">"===e[0]\&\&(e=e.substring(1)),t)\} try \{if(t.matches) return \} \\ f(t,e) \{if(e\&\&(">"===e[0]\&\&(e=e.substring(1)),t)\} try \{if(t.matches) return \} \\ f(t,e) \{if(e\&\&(">"==e[0]\&\&(e=e.substring(1)),t)\} try \{if(t.matches) return \} \\ f(t,e) \{if(e\&\&(">"==e[0]\&\&(e=e.substring(1)),t)\} try \{if(t.matches) return \} \\ f(t,e) \{if(e\&\&(">"=e[0]\&\&(e=e.substring(1)),t)\} try \{if(t.matches) return \} \\ f(t,e) \{if(e\&\&(">=e[0]\&\&(e=e.substring(1)),t)\} try \{if(t.matches) return \} \\ f(t,e) \{if(e\&\&(">=e[0]\&\&(e=e.substring(1)),t)\} try \{if(t.matches) return \} \\ f(t,e) \{if(e\&\&(">=e[0]\&\&(e=e.substring(1)),t)\} try \{if(e\&\&(">=e[0]\&\&(e=e.substring(1)),t)\} \} \\ f(t,e) \{if(e\&\&(">=e[0]\&\&(e=e.substring(1)),t)\} try \{if(e\&\&(">=e[0]\&\&(e=e.substring(1)),t)\} \\ f(t,e) \{if(e\&\&(">=e[0]\&\&(e=e.substring(1)),t)\} \} \\ f(t,e) \{if(e\&\&(">=e[0]\&\&(e=e.substring(1)),t)\} \}
t.matches(e);if(t.msMatchesSelector)return
                                                                                                                                                                                                                                                                            t.msMatchesSelector(e);if(t.webkitMatchesSelector)return
t.webkitMatchesSelector(e)}catch(t){return}}function
P(t,e,n,o){if(t){n=n||document;do{if(null!=e&&(">"!==e[0]||t.parentNode====n)&&p(t,e)||o&&t===n)return}
t}while(t!==n&&(t=(i=t).host&&i!==document&&i.host.nodeType?i.host:i.parentNode))}var
                                                                                                                                                                                                                                                                                                                                                                                                                               i;return
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   null}var
g,m=/\s+/g;function
                                                                                                       k(t,e,n){var
                                                                                                                                                                          o;t&&e&&(t.classList?t.classList[n?"add":"remove"](e):(o=("
                                                                                                                                                                                                                                                                                                                                                                                                                                                            "+t.className+"
 ").replace(m,"
                                                                        ").replace("
                                                                                                                                     "+e+"
                                                                                                                                                                                                 "),t.className=(o+(n?"
                                                                                                                                                                                                                                                                                                                 "+e:"")).replace(m,"
                                                                                                                                                                                                                                                                                                                                                                                                                  ")))}function
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 R(t,e,n){var
o=t&&t.style;if(o){if(void
                                                                                                                                                                                                                                                                                                                                                                                                                                                                           0===n)return
 document.defaultView&&document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle(t,""):t.c
urrentStyle&&(n=t.currentStyle),void
                                                                                                                                                                                                                                                                                             0===e?n:n[e];o[e=!(e
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          in
o||-1!==e.indexOf("webkit"))?"-webkit-"+e:e]=n+("string"==typeof n?"":"px")}}function v(t,e){var n="";if("string"==typeof n?"":"px")}}function v(t,e){var n="";if("string"==typeof n?"":"px")}}function v(t,e){var n="";if("string"==typeof n?"":"px")}}
t)n=t;else
                                                                                                                                       o=R(t,"transform")}while(o&&"none"!==o&&(n=o+"
                                                                          do{var
                                                                                                                                                                                                                                                                                                                                                                                                "+n),!e&&(t=t.parentNode));var
i=window.DOMMatrix||window.WebKitCSSMatrix||window.CSSMatrix||window.MSCSSMatrix;return i&&new i(n)}function
b(t,e,n){if(t){var o=t.getElementsByTagName(e),i=0,r=o.length;if(n)for(;i<r;i++)n(o[i],i);return o}return[]}function O(){var
t=document.scrollingElement;return
                                                                                                                                                                                                                                                                                                                                                           t||document.documentElement}function
X(t,e,n,o,i){if(t.getBoundingClientRect||t===window){var}
r_{,a,l,s,c,u,d=t} = window \& t.parentNode \& t! = O()?(a = (r = t.getBoundingClientRect()).top, l = r.left, s = r.bottom, c = r.right, u = r.bottom, c = r.bottom, c = r.right, u = r.bottom, c =
height,r.width):(l=a=0,s=window.innerHeight,c=window.innerWidth,u=window.innerHeight,window.innerWidth);if((e||n)&&
t! = window \& (i=i||t.parentNode,!y)) do \{if(i\&\&i.getBoundingClientRect\&\&("none"!==R(i,"transform")||n\&\&"static"!==R(i,"policy of the properties of the pr
sition"))){var
```

h=i.getBoundingClientRect();a-=h.top+parseInt(R(i,"border-top-width")),I-=h.left+parseInt(R(i,"border-left-width")),s=a+r.h

```
eight,c=l+r.width;break}}while(i=i.parentNode);return
 0\&t!==window\&\&(o=(e=v(i||t))\&\&e.a,t=e\&\&e.d,e\&\&(s=(a/=t)+(u/=t),c=(l/=o)+(d/=o))),\{top:a,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left:l,bottom:s,right:c,width:d,left
height:u}}function
                                                                            Y(t,e,n){for(var
                                                                                                                                            o=M(t,!0),i=X(t)[e];o;){var}
                                                                                                                                                                                                                                               r=X(o)[n];if(!("top"===n||"left"===n?r<=i:i<=r))return
o;if(o===O())break;o=M(o,!1)}return!1}function
                                                                                                                                                                                                                                                                                                                                                                      B(t,e,n,o){for(var
i=0,r=0,a=t.children;r< a.length;){if("none"!==a[r].style.display&&a[r]!==Ft.ghost&&(o||a[r]!==Ft.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)&&P(a[r],n.dragged)
able_{t,!1}){if(i===e)return
                                                                                                                                                 a[r];i++}r++return
                                                                                                                                                                                                                                                                            null}function
                                                                                                                                                                                                                                                                                                                                                                                   F(t,e){for(var
n=t.lastElementChild;n&&(n===Ft.ghost||"none"===R(n,"display")||e&&!p(n,e));)n=n.previousElementSibling;return
n||null}function
                                                                                                                                                                                                                                                                                                                                                                                                 j(t,e){var
n=0;if(!t||!t.parentNode)return-1;for(;t=t.previousElementSibling;)"TEMPLATE"===t.nodeName.toUpperCase()||t===Ft.cl
one||e\&\&!p(t,e)||n++;return
                                                                                                                                                       n}function
                                                                                                                                                                                                                                                    E(t){var
                                                                                                                                                                                                                                                                                                                                        e=0,n=0,o=O(); if (t) do {var
i=v(t),r=i.a,i=i.d}while(e+=t.scrollLeft*r,n+=t.scrollTop*i,t!==o&&(t=t.parentNode));return[e,n]}function
M(t,e){if(!t||!t.getBoundingClientRect)return
                                                                                                                                                                                                                                                                                                                                                                                                       O();var
n=t,o=!1;do{if(n.clientWidth<n.scrollWidth||n.clientHeight<n.scrollHeight){var
i=R(n);if(n.clientWidth<n.scrollWidth&&("auto"==i.overflowX)||n.clientHeight<n.scrollHeight&&("auto"==i.overflowX)||n.clientHeight<n.scrollHeight&&("auto"==i.overflowX)||n.clientHeight<n.scrollHeight&&("auto"==i.overflowX)||n.clientHeight<n.scrollHeight&&("auto"==i.overflowX)||n.clientHeight<n.scrollHeight&&("auto"==i.overflowX)||n.clientHeight<n.scrollHeight&&("auto"==i.overflowX)||n.clientHeight<n.scrollHeight&&("auto"==i.overflowX)||n.clientHeight<n.scrollHeight&&("auto"==i.overflowX)||n.clientHeight<n.scrollHeight&&("auto"==i.overflowX)||n.clientHeight<n.scrollHeight&&("auto"==i.overflowX)||n.clientHeight<n.scrollHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==i.overflowX)||n.clientHeight&&("auto"==
o"==i.overflowY||"scroll"==i.overflowY)){if(!n.getBoundingClientRect||n===document.body)return
                                                                                                                                                                                                                                                                                                                                                                       O();if(o||e)return
n;o=!0}}}while(n=n.parentNode);return
                                                                                                                                                                                                                                       O()}function
                                                                                                                                                                                                                                                                                                                                                                                     D(t,e){return
Math.round(t.top)===Math.round(e.top)&&Math.round(t.left)===Math.round(e.left)&&Math.round(t.height)===Math.round
(e.height)&&Math.round(t.width)===Math.round(e.width)}function
                                                                                                                                                                                                                                                                                  S(e,n){return
                                                                                                                                                                                                                                                                                                                                                                                 function(){var
t;g||(1===(t=arguments).length?e.call(this,t[0]):e.apply(this,t),g=setTimeout(function(){g=void
                                                                                                                                                                                                                                                                                                                                                                            0},n))}}function
H(t,e,n)\{t.scrollLeft+=e,t.scrollTop+=n\}function
                                                                                                                                                                            _(t){var
                                                                                                                                                                                                                    e=window.Polymer,n=window.jQuery||window.Zepto;return
 e&&e.dom?e.dom(t).cloneNode(!0):n?n(t).clone(!0)[0]:t.cloneNode(!0)}function
C(t,e){R(t,"position","absolute"),R(t,"top",e.top),R(t,"left",e.left),R(t,"width",e.width),R(t,"height",e.height)}function
T(t)\{R(t,"position",""),R(t,"top",""),R(t,"left",""),R(t,"width",""),R(t,"height","")\}function
                                                                                                                                                                                                                                                                                                                        L(n,o,i){var
                                                                                                                                                                                                                                                                                                                                                                                             r={};return
Array.from(n.children).forEach(function(t){var
e;P(t,o.draggable,n,!1)&&!t.animated&&t!==i&&(e=X(t),r.left=Math.min(null!==(t=r.left)&&void
0!==t?t:1/0,e.left),r.top=Math.min(null!==(t=r.top)&&void
                                                                                                                                                                                                                    0!==t?t:1/0,e.top),r.right=Math.max(null!==(t=r.right)&&void
```

0!==t?t:-1/0,e.bottom))}),r.width=r.right-r.left,r.height=r.bottom-r.top,r.x=r.left,r.y=r.top,r}var

K="Sortable"+(new

Date).getTime();function

x(){var

e,o=[];return{captureAnimationState:function(){o=[],this.options.animation&&[].slice.call(this.el.children).forEach(function()

t){var

e,n;"none"!==R(t,"display")&&t!==Ft.ghost&&(o.push({target:t,rect:X(t)}),e=I({},o[o.length-1].rect),!t.thisAnimationDuration

||(n=v(t,!0))&&(e.top-=n.f,e.left-=n.e),t.fromRect=e)})},addAnimationState:function(t){o.push(t)},removeAnimationState:fu

nction(t){o.splice(function(t,e){for(var

c=this;if(!this.options.animation)return

t)if(t.hasOwnProperty(n))for(var

in

e)if(e.hasOwnProperty(o)&&e[o]===t[n][o])return

Number(n);return-1}(o,{target:t}),1)},animateAll:function(t){var

clearTimeout(e),void("function"==typeof

t&&t());var

u=!1,d=0;o.forEach(function(t){var

e=0,n=t.target,o=n.fromRect,i=X(n),r=n.prevFromRect,a=n.prevToRect,l=t.rect,s=v(n,!0);s&&(i.top-=s.f,i.left-=s.e),n.toRe

ct=i,n.thisAnimationDuration&D(r,i)&&!D(o,i)&&(I.top-i.top)/(I.left-i.left)==(o.top-i.top)/(o.left-i.left)&&(t=l,s=r,r=a,a=c.optio-i.top)/(o.left-i.left)

ns,e=Math.sqrt(Math.pow(s.top-t.top,2)+Math.pow(s.left-t.left,2))/Math.sqrt(Math.pow(s.top-r.top,2)+Math.pow(s.left-r.left

,2))*a.animation),D(i,o)||(n.prevFromRect=o,n.prevToRect=i,e=e||c.options.animation,c.animate(n,l,i,e)),e&&(u=!0,d=Mat

h.max(d,e),clearTimeout(n.animationResetTimer),n.animationResetTimer=setTimeout(function(){n.animationTime=0,n.p

revFromRect=null,n.fromRect=null,n.prevToRect=null,n.thisAnimationDuration=null},e),n.thisAnimationDuration=e)}),cle

arTimeout(e),u?e=setTimeout(function(){"function"==typeof

t&&t()},d):"function"==typeof

t&&t(),o=[]},animate:function(t,e,n,o){var

i,r;o&&(R(t,"transition",""),R(t,"transform",""),i=(r=v(this.el))&&r.a,r=r&&r.d,i=(e.left-n.left)/(i||1),r=(e.top-n.top)/(r||1),t.anim.initialized (f. 1)

atingX=!!i,t.animatingY=!!r,R(t,"transform","translate3d("+i+"px,"+r+"px,0)"),this.forRepaintDummy=t.offsetWidth,R(t,"transform

sition", "transform

"+o+"ms"+(this.options.easing?"

"+this.options.easing:"")),R(t,"transform","translate3d(0,0,0)"),"number"==typeof

 $t.animated \& clear Timeout (t.animated), t.animated = set Timeout (function() \{ R(t, "transition", ""), R(t, "transform", ""), t.animated \} \\$

=!1,t.animatingX=!1,t.animatingY=!1},o))}}}var A=[],N={initializeByDefault:!0},W={mount:function(e){for(var

in

N)!N.hasOwnProperty(t)||t in e||(e[t]=N[t]);A.forEach(function(t){if(t.pluginName===e.pluginName)throw"Sortable: Cannot

mount plugin ".concat(e.pluginName," once")}),A.push(e)},pluginEvent:function(e,n,o){var more than t=this;this.eventCanceled=!1,o.cancel=function(){t.eventCanceled=!0};var i=e+"Global";A.forEach(function(t){n[t.pluginName]&&(n[t.pluginName][i]&&n[t.pluginName][i](I({sortable:n},o)),n.options[t .pluginName]&&n[t.pluginName][e]&&n[t.pluginName][e](I((sortable:n},o)))}),initializePlugins:function(n,o,i,t){for(var e in A.forEach(function(t){var e=t.pluginName;(n.options[e]||t.initializeByDefault)&&((t=new t(n,o,n.options)).sortable=n,t.options=n.options,n[e]=t,a(i,t.defaults))}),n.options){var r;n.options.hasOwnProperty(e)&&(void 0!==(r=this.modifyOption(n,e,n.options[e]))&&(n.options[e]=r))}},getEventProperties:function(e,n){var o={};return A.forEach(function(t){"function"==typeof t.eventProperties&&a(o,t.eventProperties.call(n[t.pluginName],e))}),o},modifyOption:function(e,n,o){var i;return A.forEach(function(t){e[t.pluginName]&&t.optionListeners&&"function"==typeof t.optionListeners[n]&&(i=t.optionListeners[n].call(e[t.pluginName],o))}),i}};function z(t){var e=t.sortable,n=t.rootEl,o=t.name,i=t.targetEl,r=t.cloneEl,a=t.toEl,l=t.fromEl,s=t.oldIndex,c=t.newIndex,u=t.oldDraggablel ndex,d=t.newDraggableIndex,h=t.originalEvent,f=t.putSortable,p=t.extraEventProperties;if(e=e||n&&n[K]){var g,m=e.options,t="on"+o.charAt(0).toUpperCase()+o.substr(1);!window.CustomEvent||y||w?(g=document.createEvent("E vent")).initEvent(o,!0,!0):g=new CustomEvent(o,{bubbles:!0,cancelable:!0}),g.to=a||n,g.from=l||n,g.item=i||n,g.clone=r,g.oldlndex=s,g.newIndex=c,g.oldD raggableIndex=u,g.newDraggableIndex=d,g.originalEvent=h,g.pullMode=f?f.lastPutMode:void 0;var v,b=I(I({},p),W.getEventProperties(o,e));for(v in b)g[v]=b[v];n&&n.dispatchEvent(g),m[t]&&m[t].call(e,g)}}function G(t,e){var n=(o=2<arguments.length&&void 0!==arguments[2]?arguments[2]:{}).evt,o=i(o,U);W.pluginEvent.bind(Ft)(t,e,I({dragEl:V,parentEl:Z,ghostEl:\$,rootEl:Q,nex tEl:J,lastDownEl:tt,cloneEl:et,cloneHidden:nt,dragStarted:gt,putSortable:st,activeSortable:Ft.active,originalEvent:n,oldIn dex:ot,oldDraggableIndex:rt,newIndex:it,newDraggableIndex:at,hideGhostForTarget:Rt,unhideGhostForTarget:Xt,clone NowHidden:function(){nt=!0},cloneNowShown:function(){nt=!1},dispatchSortableEvent:function(t){q({sortable:e,name:t,or U=["evt"];function iginalEvent:n})}},o))}var

q(t){z(I({putSortable:st,cloneEl:et,targetEl:V,rootEl:Q,oldIndex:ot,oldDraggableIndex:rt,newIndex:it,newDraggableIndex:a

 $V,Z,S,Q,J,tt,et,nt,ot,it,rt,at,lt,st,ct,ut,dt,ht,ft,pt,gt,mt,vt,bt,yt,wt=!1,Et=!1,Dt=[],St=!1,_t=!1,Ct=[],Tt=!1,xt=[],Ot="undefined"!="1.5"$ typeof document,Mt=n,At=w||y?"cssFloat":"float",Nt=Ot&&!c&&!n&&"draggable"in document.createElement("div"),It=function(){if(Ot){if(y)return!1;var t=document.createElement("x");return t.style.cssText="pointer-events:auto","auto"===t.style.pointerEvents}}(),Pt=function(t,e){var n=R(t),o=parseInt(n.width)-parseInt(n.paddingLeft)-parseInt(n.paddingRight)-parseInt(n.borderLeftWidth)-parseInt(n $der Right Width), i=B(t,0,e), r=B(t,1,e), a=i\&\&R(i), l=r\&\&R(r), s=a\&\&parseInt(a.marginLeft) + parseInt(a.marginRight) + X(i). widt = x_1 + x_2 + x_3 + x_4 + x_4$ h,t=l&&parseInt(I.marginLeft)+parseInt(I.marginRight)+X(r).width;if("flex"===n.display)return"column"===n.flexDirection||" column-reverse"===n.flexDirection?"vertical":"horizontal";if("grid"===n.display)return n.gridTemplateColumns.split(" ").length<=1?"vertical":"horizontal";if(i&&a.float&&"none"!==a.float){e="left"===a.float?"left":"right";return!r||"both"!==l.cle ar&&l.clear!==e?"horizontal":"vertical"}return i&&("block"===a.display||"flex"===a.display||"table"===a.display||"grid"===a.display||o<=s&&"none"===n[At]||r&&"none"==a.display||o<=s&&"none"===n[At]||r&&"none"==a.display|||table"==a.display||flex"==a.display||o<=s&&"none"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"==a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.display||table"=a.displ===n[At]&&o<s+t)?"vertical":"horizontal"},kt=function(t){function l(r,a){return function(t,e,n,o){var i=t.options.group.name&e.options.group.name===e.options.group.name;if(null==r&&(a||i))retur n!0;if(null==r||!1===r)return!1;if(a&&"clone"===r)return r;if("function"==typeof r)return $I(r(t,e,n,o),a)(t,e,n,o);e=(a?t:e).options.group.name;return!0===r||"string"==typeof r&&r===e||r.join&&-1<r.indexOf(e)}|$ var e={},n=t.group;n&&"object"==o(n)||(n={name:n}),e.name=n.name,e.checkPull=l(n.pull,!0),e.checkPut=l(n.put),e.revertClo ne=n.revertClone,t.group=e},Rt=function(){!lt&&\$&&R(\$,"display","none")},Xt=function(){!lt&&\$&&R(\$,"display","")};Ot&&! c&&document.addEventListener("click",function(t){if(Et)return t.preventDefault(),t.stopPropagation&t.stopPropagation(),t.stopImmediatePropagation&t.stopImmediatePropagation(), Et=!1},!0);function Yt(t){if(V){t=t.touches?t.touches[0]:t;var e=(i=t.clientX,r=t.clientY,Dt.some(function(t){var e=t[K].options.emptyInsertThreshold;if(e&&!F(t)){var n=X(t), o=i>=n. left-e&&i<=n.right+e,e=r>=n.top-e&&r<=n.bottom+e; return o&&e?a=t:void 0}}),a); if(e){var n,o={}; for(n in t)t.hasOwnProperty(n)&&(o[n]=t[n]);o.target=o.rootEl=e,o.preventDefault=void0,o.stopPropagation=void 0,e[K]._onDragOver(o)}}var i,r,a}function Bt(t){V&&V.parentNode[K]._isOutsideThisEl(t.target)}function `el` Ft(t,e){if(!t||!t.nodeType||1!==t.nodeType)throw"Sortable: be HTMLElement, must an not

```
".concat({}.toString.call(t));this.el=t,this.options=e=a({},e),t[K]=this;var
n,o,i = \{group:null,sort:!0,disabled:!1,store:null,handle:null,draggable:/^[uo]l\$/i.test(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">line(t.nodeName)?">li":">*",swapThreshold:line(t.nodeName)?">li":">li":">*",swapThreshold:line(t.nodeName)?">li":">li":">line(t.nodeName)?">li":">li":">line(t.nodeName)?">li":">line(t.nodeName)?">li":">line(t.nodeName)?">li":">line(t.nodeName)?">line(t.nodeName)?">li":">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">line(t.nodeName)?">
1,invertSwap:11,invertedSwapThreshold:null,removeCloneOnHide:10,direction:function(){return
Pt(t,this.options)},qhostClass:"sortable-qhost",chosenClass:"sortable-chosen",draqClass:"sortable-drag",ignore:"a,
img",filter:null,preventOnFilter:!0,animation:0,easing:null,setData:function(t,e){t.setData("Text",e.textContent)},dropBubbl
e:!1,dragoverBubble:!1,dataIdAttr:"data-id",delay:0,delayOnTouchOnly:!1,touchStartThreshold:(Number.parseInt?Numb
er:window).parseInt(window.devicePixeIRatio,10)||1,forceFallback:!1,fallbackClass:"sortable-fallback",fallbackOnBody:!1
fallbackTolerance:0,fallbackOffset:{x:0,y:0},supportPointer:!1!==Ft.supportPointer&&"PointerEvent"in,
window&&!u,emptyInsertThreshold:5};for(n
                                                                                                      W.initializePlugins(this,t,i),i)n
                                                                                        in
                                                                                                                                                                     in
                                                                                                                                                                                  e||(e[n]=i[n]);for(o
                                                                                                                                                                                                                            in
kt(e),this)" "===o.charAt(0)&&"function"==typeof
this[o]&&(this[o]=this[o].bind(this));this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable&&(this.options.touch
StartThreshold=1),e.supportPointer?h(t,"pointerdown",this._onTapStart):(h(t,"mousedown",this._onTapStart),h(t,"touchst
art",this._onTapStart)),this.nativeDraggable&&(h(t,"dragover",this),h(t,"dragenter",this)),Dt.push(this.el),e.store&e.store
.get&&this.sort(e.store.get(this)||[]),a(this,x())}function
                                                                                                                                                                                             jt(t,e,n,o,i,r,a,l){var
s,c,u=t[K],d=u.options.onMove;return!window.CustomEvent||y||w?(s=document.createEvent("Event")).initEvent("move",!
0,!0):s=new
CustomEvent("move",{bubbles:!0,cancelable:!0}),s.to=e,s.from=t,s.dragged=n,s.draggedRect=o,s.related=i||e,s.relatedR
ect=r||X(e),s.willInsertAfter=I,s.originalEvent=a,t.dispatchEvent(s),c=d?d.call(u,s,a):c}function
Ht(t){t.draggable=!1}function
                                                                 Lt(){Tt=!1}function
                                                                                                                Kt(t){return
                                                                                                                                                 setTimeout(t,0)}function
                                                                                                                                                                                                          Wt(t){return
clearTimeout(t)}Ft.prototype={constructor:Ft,_isOutsideThisEl:function(t){this.el.contains(t)||t===this.el||(mt=null)},_getDir
ection:function(t,e){return"function"==typeof
this.options.direction?this.options.direction.call(this,t,e,V):this.options.direction},_onTapStart:function(e){if(e.cancelable){
var
n=this,o=this.el,t=this.options,i=t.preventOnFilter,r=e.type,a=e.touches&&e.touches[0]||e.pointerType&&"touch"===e.poi
```

nterType&&e,I=(a||e).target,s=e.target.shadowRoot&&(e.path&&e.path[0]||e.composedPath&&e.composedPath()[0])||I,c

e=t.getElementsByTagName("input"),n=e.length;for(;n--;){var

=t.filter;if(!function(t){xt.length=0;var

o=e[n];o.checked&&xt.push(o)}}(o),!V&&!(/mousedown|pointerdown/.test(r)&&0!==e.button||t.disabled)&&!s.isContentEdi table&&(this.nativeDraggable||!u||!||"SELECT"!==I.tagName.toUpperCase())&&!((I=P(I,t.draggable,o,!1))&&I.animated||tt ===l)){if(ot=j(l),rt=j(l,t.draggable),"function"==typeof c){if(c.call(this,e,l,this))return q((sortable:n,rootEl:s,name:"filter",targetEl:l,toEl:o,fromEl:o)),G("filter",n,{evt:e}),void(i&&e.cancelable&&e.preventDefault if(c=c&&c.split(",").some(function(t){if(t=P(s,t.trim(),o,!1))return ())}else q({sortable:n,rootEl:t,name:"filter",targetEl:I,fromEl:o,toEl:o}),G("filter",n,{evt:e}),!0}))return void(i&&e.cancelable&&e.preventDefault());t.handle&&!P(s,t.handle,o,!1)||this._prepareDragStart(e,a,l)}}},_prepareDrag Start:function(t,e,n){var o,i=this,r=i.el,a=i.options,l=r.ownerDocument;n&&!V&&n.parentNode===r&&(o=X(n),Q=r,Z=(V=n).parentNode,J=V.next Sibling,tt=n,lt=a.group,ct={target:Ft.dragged=V,clientX:(e||t).clientX,clientY:(e||t).clientY},ft=ct.clientX-o.left,pt=ct.clientY-o .top,this. lastX=(e||t).clientX,this. lastY=(e||t).clientY,V.style["will-change"]="all",o=function(){G("delayEnded",i,{evt:t}),Ft. eventCanceled?i._onDrop():(i._disableDelayedDragEvents(),!s&&i.nativeDraggable&&(V.draggable=!0),i._triggerDragSt art(t,e),q({sortable:i,name:"choose",originalEvent:t}),k(V,a.chosenClass,!0))},a.ignore.split(",").forEach(function(t){b(V,t.tri m(),Ht)}),h(I,"dragover",Yt),h(I,"mousemove",Yt),h(I,"touchmove",Yt),h(I,"mouseup",i._onDrop),h(I,"touchend",i._onDrop), h(I,"touchcancel",i._onDrop),s&&this.nativeDraggable&&(this.options.touchStartThreshold=4,V.draggable=!0),G("delaySt art",this,{evt:t}),!a.delay||a.delayOnTouchOnly&&!e||this.nativeDraggable&&(w||y)?o():Ft.eventCanceled?this._onDrop():(h(I,"mouseup",i._disableDelayedDrag),h(I,"touchend",i._disableDelayedDrag),h(I,"touchcancel",i._disableDelayedDrag),h (I,"mousemove",i._delayedDragTouchMoveHandler),h(I,"touchmove",i._delayedDragTouchMoveHandler),a.supportPoint er&&h(I,"pointermove",i._delayedDragTouchMoveHandler),i._dragStartTimer=setTimeout(o,a.delay)))},_delayedDragTo uchMoveHandler:function(t){t=t.touches?t.touches[0]:t;Math.max(Math.abs(t.clientX-this. lastX),Math.abs(t.clientY-this. lastY))>=Math.floor(this.options.touchStartThreshold/(this.nativeDraggable&window.devicePixelRatio||1))&&this. disab

 $t=this.el.ownerDocument; f(t,"mouseup",this._disableDelayedDrag), f(t,"touchend",this._disableDelayedDrag), f(t,"touchend",this._disableDelayedDrag), f(t,"touchend",this._disableDelayedDrag), f(t,"touchend",this._disableDelayedDrag), f(t,"touchend",this._delayedDragTouchMoveHandler), f(t,"touchend",this._delayedDragTouchMoveHandler), f(t,"touchend",this._delayedDragTouchMoveHandler), triggerDragStart:function(t,e){e=e||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||touchend||t$

leDelayedDrag()},_disableDelayedDrag:function(){V&&Ht(V),clearTimeout(this._dragStartTimer),this._disableDelayedDr

agEvents()},_disableDelayedDragEvents:function(){var

uch"==t.pointerType&&t,!this.nativeDraggable||e?this.options.supportPointer?h(document,"pointermove",this._onTouch Move):h(document,e?"touchmove":"mousemove",this._onTouchMove):(h(V,"dragend",this),h(Q,"dragstart",this._onDrag Start));try{document.selection?Kt(function(){document.selection.empty()}):window.getSelection().removeAllRanges()}cat ch(t){}}, dragStarted:function(t,e){var n;wt=!1,Q&&V?(G("dragStarted",this,{evt:e}),this.nativeDraggable&&h(document,"dragover",Bt),n=this.options,t||k(V,n.dr agClass,!1),k(V,n.ghostClass,!0),Ft.active=this,t&&this. appendGhost(),g({sortable:this,name:"start",originalEvent:e})):th is._nulling()},_emulateDragOver:function(){if(ut){this._lastX=ut.clientX,this._lastY=ut.clientY,Rt();for(var t=document.elementFromPoint(ut.clientX,ut.clientY),e=t;t&&t.shadowRoot&&(t=t.shadowRoot.elementFromPoint(ut.clien tX,ut.clientY))!==e;)e=t;if(V.parentNode[K]. isOutsideThisEl(t),e)do{if(e[K])if(e[K]. onDragOver({clientX:ut.clientY,clientY :ut.clientY,target:t,rootEl:e})&&!this.options.dragoverBubble)break}while(e=(t=e).parentNode);Xt()}}, onTouchMove:funct ion(t){if(ct){var e=this.options,n=e.fallbackTolerance,o=e.fallbackOffset,i=t.touches?t.touches[0]:t,r=\$&&v(\$,!0),a=\$&&r&kr.a,l=\$&&r&kr. .d,e=Mt&&yt&&E(yt),a=(i.clientX-ct.clientX+o.x)/(a||1)+(e?e[0]-Ct[0]:0)/(a||1),l=(i.clientY-ct.clientY+o.y)/(l||1)+(e?e[1]-Ct[1] :0)/(III1);if(!Ft.active&&!wt){if(n&&Math.max(Math.abs(i.clientX-this._lastX),Math.abs(i.clientY-this._lastY))<n)return;this._ $onDragStart(t,!0)\} \& (r?(r.e+=a-(dt||0),r.f+=l-(ht||0)): r=\{a:1,b:0,c:0,d:1,e:a,f:l\}, r="matrix(".concat(r.a,",").concat(r.b$ cat(r.c,",").concat(r.d,",").concat(r.e,",").concat(r.f,")"),R(\$,"webkitTransform",r),R(\$,"mozTransform",r),R(\$,"msTransform r,r),R(\$,"transform",r),dt=a,ht=l,ut=i),t.cancelable&&t.preventDefault()}},_appendGhost:function(){if(!\$){var}, t=this.options.fallbackOnBody?document.body:Q,e=X(V,!0,Mt,!0,t),n=this.options;if(Mt){for(yt=t;"static"===R(yt,"position")&&"none"===R(yt,"transform")&&yt!==document;)yt=yt.parentNode;yt!==document.body&&yt!==document.documentEl ement?(yt===document&&(yt=O()),e.top+=yt.scrollTop,e.left+=yt.scrollLeft):yt=O(),Ct=E(yt)}k(\$=V.cloneNode(!0),n.ghos tClass,!1),k(\$,n.fallbackClass,!0),k(\$,n.dragClass,!0),R(\$,"transition",""),R(\$,"transform",""),R(\$,"box-sizing","border-box") R(\$,"margin",0),R(\$,"top",e.top),R(\$,"left",e.left),R(\$,"width",e.width),R(\$,"height",e.height),R(\$,"opacity","0.8"),R(\$,"posi, tion",Mt?"absolute":"fixed"),R(\$,"zIndex","100000"),R(\$,"pointerEvents","none"),Ft.ghost=\$,t.appendChild(\$),R(\$,"transfo rm-origin",ft/parseInt(\$.style.width)*100+"% "+pt/parseInt(\$.style.height)*100+"%")}},_onDragStart:function(t,e){var n=this,o=t.dataTransfer,i=n.options;G("dragStart",this,{evt:t}),Ft.eventCanceled?this._onDrop():(G("setupClone",this),Ft. eventCanceled||((et= (V)).removeAttribute("id"),et.draggable=!1,et.style["will-change"]="",this. hideClone(),k(et,this.opti

ons.chosenClass,!1),Ft.clone=et),n.cloneId=Kt(function(){G("clone",n),Ft.eventCanceled||(n.options.removeCloneOnHid e||Q.insertBefore(et,V),n._hideClone(),q({sortable:n,name:"clone"}))}),e||k(V,i.dragClass,!0),e?(Et=!0,n._loopId=setInterv al(n._emulateDragOver,50)):(f(document,"mouseup",n._onDrop),f(document,"touchend",n._onDrop),f(document,"touche ancel",n. onDrop),o&&(o.effectAllowed="move",i.setData&&i.setData.call(n,o,V)),h(document,"drop",n),R(V,"transform"," translateZ(0)")),wt=!0,n._dragStartId=Kt(n._dragStarted.bind(n,e,t)),h(document,"selectstart",n),gt=!0,u&&R(document.b ody, "user-select", "none"))}, _onDragOver:function(n){var $o,i,r,t,e,a=this.el,l=n.target,s=this.options,c=s.group,u=Ft.active,d=lt===c,h=s.sort,f=st||u,p=this,g=!1;if(!Tt){if(void lt)}$ 0!==n.preventDefault&n.cancelable&n.preventDefault(),I=P(I,s.draggable,a,!0),O("dragOver"),Ft.eventCanceled)retur g;if(V.contains(n.target)||I.animated&&I.animatingX&&I.animatingY||p. ignoreWhileAnimating===|)return A(!1); if (Et=!1,u&&!s.disabled&&(d?h||(i=Z!==Q):st===this||(this.lastPutMode=lt.checkPut||(this,u,V,n))&&c.checkPut(this,u,V,n)||,V,n))){if(r="vertical"===this. getDirection(n,l),o=X(V),O("dragOverValid"),Ft.eventCanceled)return g;if(i)return Z=Q,M(),this._hideClone(),O("revert"),Ft.eventCanceled||(J?Q.insertBefore(V,J):Q.appendChild(V)),A(!0);var m=F(a,s.draggable);if(m&&(S=n,c=r,x=X(F((D=this).el,D.options.draggable)),D=L(D.el,D.options,\$),!(c?S.clientX>D.right +10||S.clientY>x.bottom&&S.clientX>x.left:S.clientY>D.bottom+10||S.clientX>x.right&&S.clientY>x.top)||m.animated)){if(ght:t.clientY< .top-10||t.clientY<C.bottom&&t.clientX<C.left)){var v=B(a,0,s,!0); if (v===V) return $A(!1); if(E=X(I=v), !1!==jt(Q,a,V,o,I,E,n,!1)) return \qquad M(), a. insertBefore(V,v), Z=a,N(),A(!0)) else$ if(I.parentNode===a){var b,y,w,E=X(I),D=V.parentNode!==a,S=(S=V.animated&&V.toRect||o,x=I.animated&&I.toRect||E,_=(e=r)?S.left:S.top,t=e? S.right:S.bottom, C=e?S.width:S.height, v=e?x.left:x.top, S=e?x.right:x.bottom, v=e?x.width:x.height, v=e?x.left:x.top, v=e?x.right:x.bottom, v=e?x.width:x.bottom, v=ex.width:x.bottom, v=ex.width:x.bottom, v=ex.width:x.bottom, v=ex.width:x.bottom, v=ex. ===v+x/2), =r?"top":"left", C=Y(I, "top", "top")||Y(V, "top", "top"), <math>v=C?C.scrollTop:void $0;if(mt!==1\&\&(y=E[\],St=!1,\ t=!S\&\&s.invertSwap||D),0!==(b=function(t,e,n,o,i,r,a,l){var})$ $s=o?t.clientY:t.clientX,c=o?n.height:n.width,t=o?n.top:n.left,o=o?n.bottom:n.right,n=!1;if(!a)if(!k&bt<c*i){if(St=!St&&(1===1))}{if(S$ vt?t+c*r/2<s:s<o-c*r/2)?!0:St)n=!0;else if(1===vt?s<t+bt:o-bt<s)return-vt}else $if(t+c^*(1-i)/2 < s\&\&s < o-c^*(1-i)/2)$ return function(t){return j(V) < j(t)?1:-1(e);if((n=n||a)&&(s<t+c*r/2||o-c*r/2<s))return t+c/2<s?1:-1;return 0}(n,I,E,r,S?1:s.swapThreshold,null==s.invertedSwapThreshold?s.swapThreshold:s.invertedSwapThreshold,_t,mt===l))) T=j(V);(w=Z.children[T-=b])&&("none"====R(w,"display")||w===\$););if(0===b||w===1)returnfor(var A(!1);vt=b;var

```
x=(mt=l).nextElementSibling,D=!1,S=jt(Q,a,V,o,I,E,n,D=1===b);if(!1!==S)return
```

=!0}function

 $1! = S\&\&-1! = S||(D=1==S), Tt=!0, setTimeout(Lt,30), M(), D\&\&!x?a.appendChild(V): I.parentNode.insertBefore(V,D?x:I), C\\ \&\&H(C,0,v-C.scrollTop), Z=V.parentNode, void 0===y||_t||(bt=Math.abs(y-X(I)[_])), N(), A(!0)\} else{if(m===V)return}\\ A(!1): if((l=m\&\&a===n.target?m:I)\&\&(E=X(I)), !1!==it(Q,a,V,o,I,E,n,!!I)) return$

 $\label{eq:main_ext_sibling} M(), m\&\&m.nextSibling?a.insertBefore(V,m.nextSibling):a.appendChild(V), Z=a, N(), A(!0)\} if(a.contains(V)) return \\ A(!1)\} return!1\} function$

 $O(t,e) \{G(t,p,I)(\{evt:n,isOwner:d,axis:r?"vertical":"horizontal",revert:i,dragRect:o,targetRect:E,canSort:h,fromSortable:f,targetI,completed:A,onMove:function(t,e) \{return jt(Q,a,V,o,t,X(t),n,e)\},changed:N\},e))\} function $$M()\{O("dragOverAnimationCapture"),p.captureAnimationState(),p!==f&&f.captureAnimationState())\} function $$A(t)\{return O("dragOverCompleted",\{insertion:t\}),t&&(d?u._hideClone():u._showClone(p),p!==f&&(k(V,(st||u).options.ghostClass,!1),k(V,s.ghostClass,!0)),st!==p&&p!==Ft.active?st=p:p===Ft.active&&st&&(st=null),f===p&&(p._ignoreWhileAnimating=I),p. animateAll(function()\{O("dragOverAnimationComplete"),p._ignoreWhileAnimating=null\}),p!==f&&(f.animateAll(),f._ignore WhileAnimating=null)),(I===V&&!V.animated||I===a&&!I.animated)&&(mt=null),s.dragoverBubble||n.rootEl||I===documen t||(V.parentNode[K]._isOutsideThisEl(n.target),t||Yt(n)),!s.dragoverBubble&&n.stopPropagation&&n.stopPropagation(),g$

 $t = this.el.ownerDocument; f(t, "mouseup", this._onDrop), f(t, "touchend", this._onDrop), f(t, "pointerup", this._onDrop), f(t, "touchend", this._onDrop), f$

 $e=this.el,n=this.options; it=j(V),at=j(V,n.draggable),G("drop",this,\{evt:t\}),Z=V\&\&V.parentNode,it=j(V),at=j(V,n.draggable),\\ Ft.eventCanceled||(St=_t=wt=!1,clearInterval(this._loopId),clearTimeout(this._dragStartTimer),Wt(this.cloneId),Wt(this._dragStartId),this.nativeDraggable\&\&(f(document,"drop",this),f(e,"dragstart",this._onDragStart)),this._offMoveEvents(),this._offUpEvents(),u&&R(document.body,"user-select",""),R(V,"transform",""),t&&(gt&&(t.cancelable&&t.preventDefault(),n.dropBubble||t.stopPropagation()),$&&$.parentNode&&$.parentNode.removeChild($),(Q===Z||st&&"clone"!==st.lastPut).\\ Ft.eventCanceled||(St=_t=wt=!1,clearInterval(this._loopId),clearTimeout(this._dragStartTimer),Wt(this.cloneId),Wt(this._dragStartTimer),Wt(this._d$

Mode)&&et&&et.parentNode&&et.parentNode.removeChild(et),V&&(this.nativeDraggable&&f(V,"dragend",this),Ht(V),V.s $tyle["will-change"] = "", gt \&\&! wt \&\&k(V,(st||this).options.ghostClass,!1), k(V,this.options.chosenClass,!1), q(\{sortable:this,nalle,this,na$ me:"unchoose",toEl:Z,newIndex:null,newDraggableIndex:null,originalEvent:t}),Q!==Z?(0<=it&&(q({rootEl:Z,name:"add",t oEl:Z,fromEl:Q,originalEvent:t}),q({sortable:this,name:"remove",toEl:Z,originalEvent:t}),q({rootEl:Z,name:"sort",toEl:Z,fro mEI:Q,originalEvent:t}),q({sortable:this,name:"sort",toEI:Z,originalEvent:t})),st&&st.save()):it!==ot&&0<=it&&(q({sortable:this,name:"sort",toEI:Z,originalEvent:t})),st&&st.save()):it!==ot&&0<=it&&(q({sortable:this,name:"sort",toEI:Z,originalEvent:t})),st&&st.save()):it!==ot&&0<=it&&(q({sortable:this,name:"sort",toEI:Z,originalEvent:t})),st&&st.save()):it!==ot&&0<=it&&(q({sortable:this,name:"sort",toEI:Z,originalEvent:t})),st&&st.save()):it!==ot&&0<=it&&(q({sortable:this,name:"sort",toEI:Z,originalEvent:t})),st&&st.save()):it!==ot&&0<=it&&(q({sortable:this,name:"sort",toEI:Z,originalEvent:t})),st&&st.save()):it!==ot&&0<=it&&(q({sortable:this,name:"sort",toEI:Z,originalEvent:t})),st&&st.save()):it!==ot&&0<=it&&(q({sortable:this,name:"sort",toEI:Z,originalEvent:t})),st&&st.save()):it!==ot&&0<=it&&(q({sortable:this,name:"sort",toEI:Z,originalEvent:t})),st&&st.save()):it!==ot&&0<=it&({sortable:this,name:"sort",toEI:Z,originalEvent:t})),st&&st.save()):it!==ot&&({sortable:this,name:"sort",toEI:Z,originalEvent:t}),st&&st.save()):it!==ot&&({sortable:this,name:"sortable:this,nam his,name: "update",toEl:Z,originalEvent:t}),g({sortable:this,name: "sort",toEl:Z,originalEvent:t})),Ft.active&&(null!=it&&-1!= =it||(it=ot,at=rt),q({sortable:this,name:"end",toEl:Z,originalEvent:t}),this.save())))),this._nulling()},_nulling:function(){G("nulling:this.save()))} ling",this),Q=V=Z=\$=J=et=tt=nt=ct=ut=gt=it=at=ot=rt=mt=vt=st=lt=Ft.dragged=Ft.ghost=Ft.clone=Ft.active=null,xt.forEac h(function(t){t.checked=!0}),xt.length=dt=ht=0},handleEvent:function(t){switch(t.type){case"drop":case"dragend":this.on Drop(t);break;case"dragenter":case"dragover":V&&(this. onDragOver(t),function(t){t.dataTransfer&&(t.dataTransfer.drop Effect="move");t.cancelable&&t.preventDefault()}(t));break;case"selectstart":t.preventDefault()}},toArray:function(){for(var t,e=[],n=this.el.children,o=0,i=n.length,r=this.options;o<i;o++)P(t=n[o],r.draggable,this.el,!1)&&e.push(t.getAttribute(r.dat aldAttr)||function(t){var e=t.tagName+t.className+t.src+t.href+t.textContent,n=e.length,o=0;for(;n--;)o+=e.charCodeAt(n);return o.toString(36)}(t));return e},sort:function(t,e){var

n={},o=this.el;this.toArray().forEach(function(t,e){e=o.children[e];P(e,this.options.draggable,o,!1)&&(n[t]=e)},this),e&&this .captureAnimationState(),t.forEach(function(t){n[t]&&(o.removeChild(n[t]),o.appendChild(n[t]))}),e&&this.animateAll()},sa ve:function(){var t=this.options.store;t&&t.set&&t.set(this)},closest:function(t,e){return P(t,e||this.options.draggable,this.el,!1)},option:function(t,e){var n=this.options;if(void 0===e)return n[t];var o=W.modifyOption(this,t,e);n[t]=void 0!==o?o:e,"group"===t&&kt(n)},destroy:function(){G("destroy",this);var t=this.el;t[K]=null,f(t,"mousedown",this. onTapStart),f(t,"touchstart",this. onTapStart),f(t,"pointerdown",this. onTapStart), this.nativeDraggable&&(f(t,"dragover",this),f(t,"dragenter",this)),Array.prototype.forEach.call(t,querySelectorAll("[draggab le]"),function(t){t.removeAttribute("draggable")}),this._onDrop(),this._disableDelayedDragEvents(),Dt.splice(Dt.indexOf(th $is.el), 1), this.el = t = null\}, _hideClone: function() \{ nt | (G("hideClone", this), Ft.eventCanceled | (R(et, "display", "none"), this.option("hideClone", this), ft.eventCanceled | (R(et, "display", this), this), ft.eventCanceled | ($ s.removeCloneOnHide&&et.parentNode&&et.parentNode.removeChild(et),nt=!0))},_showClone:function(t){"clone"===t.l astPutMode?nt&&(G("showClone",this),Ft.eventCanceled||(V.parentNode!=Q||this.options.group.revertClone?J?Q.insert

```
Before(et,J):Q.appendChild(et):Q.insertBefore(et,V),this.options.group.revertClone&&this.animate(V,et),R(et,"display","")
 nt=!1)):this._hideClone()}},Ot&&h(document,"touchmove",function(t){(Ft.active||wt)&&t.cancelable&&t.preventDefault()}),
Ft.utils={on:h,off:f,css:R,find:b,is:function(t,e){return!!P(t,e,t,!1)},extend:function(t,e){if(t&&e)for(var
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   in
                                                                                                                                                                                                                                                                                                                                                                                                                                       n
e)e.hasOwnProperty(n)&&(t[n]=e[n]);return
t},throttle:S,closest:P,toggleClass:k,clone:_,index:j,nextTick:Kt,cancelNextTick:Wt,detectDirection:Pt,getChild:B},Ft.get=f
unction(t){return
                                                                                                                                                         t[K]},Ft.mount=function(){for(var
                                                                                                                                                                                                                                                                                                                                                                                t=arguments.length,e=new
Array(t),n=0;n<t;n++)e[n]=arguments[n];(e=e[0].constructor===Array?e[0]:e).forEach(function(t){if(!t.prototype||!t.prototype||
 e.constructor)throw"Sortable:
                                                                                                                                         Mounted
                                                                                                                                                                                                  plugin
                                                                                                                                                                                                                                                                                                                                                                                                                      function,
                                                                                                                                                                                                                                               must
                                                                                                                                                                                                                                                                                         be
                                                                                                                                                                                                                                                                                                                                                    constructor
                                                                                                                                                                                                                                                                                                                                                                                                                                                                              not
 concat({}.toString.call(t));t.utils&&(Ft.utils=I(I({},Ft.utils),t.utils)),W.mount(t)})},Ft.create=function(t,e){return.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          new
Ft(t,e)};var
                                                                                                                                                                                                                                                                  zt,Gt,Ut,qt,Vt,Zt,$t=[],Qt=!(Ft.version="1.15.2");function
Jt(){$t.forEach(function(t){clearInterval(t.pid)}),$t=[]}function
                                                                                                                                                                                                                                                                                                                                                                                            te(){clearInterval(Zt)}var
 ee,ne=S(function(n,t,e,o){if(t.scroll){var
i,r=(n.touches?n.touches[0]:n).clientX,a=(n.touches?n.touches[0]:n).clientY,l=t.scrollSensitivity,s=t.scrollSpeed,c=O(),u=!
 1;Gt!==e\&\&(Gt=e,Jt(),zt=t.scroll,i=t.scrollFn,!0===zt\&\&(zt=M(e,!0)));var
                                                                                                                                                                                                                                                                                                                                                                                                                            d=0,h=zt;do{var
f=h,p=X(f),g=p.top,m=p.bottom,v=p.left,b=p.right,y=p.width,w=p.height,E=void
                                                                                                                                                                                                                                                                                                                                                                                                                                                       0,D=void
0, S = f.scrollWidth, \_= f.scrollHeight, C = R(f), T = f.scrollLeft, p = f.scrollTop, D = f = = c?(E = y < S\&\&("auto" = = C.overflowX||"scroll" = f.scrollLeft, p = f.scrollTop, D = f = = c?(E = y < S\&\&("auto" = = C.overflowX||"scroll" = f.scrollLeft, p = f.scrollTop, D = f = = c?(E = y < S\&\&("auto" = = C.overflowX||"scroll" = f.scrollLeft, p = f.scrollTop, D = f = = c?(E = y < S\&\&("auto" = = C.overflowX||"scroll" = f.scrollLeft, p = f.scrollTop, D = f = = c?(E = y < S\&\&("auto" = = C.overflowX||"scroll" = f.scrollLeft, p = f.scrollTop, D = f = = c?(E = y < S\&\&("auto" = = C.overflowX||"scroll" = f.scrollLeft, p = f.scrollTop, D = f = = c?(E = y < S\&\&("auto" = = C.overflowX||"scroll" = f.scrollTop, D = f.scrollT
===C.overflowX||"visible"===C.overflowX),w<_&&("auto"===C.overflowY||"scroll"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"visible"===C.overflowY||"vi
wY)):(E=y<S&&("auto"===C.overflowX)|"scroll"===C.overflowX),w<_&&("auto"===C.overflowY||"scroll"===C.overflowY))
 T=E&&(Math.abs(b-r)<=l&&T+y<S)-(Math.abs(v-r)<=l&&!!T),p=D&&(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(g-a)<=l&&!!T),p=D&&(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(g-a)<=l&&!!T),p=D&&(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(g-a)<=l&&!!T),p=D&&(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(g-a)<=l&&!!T),p=D&&(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(g-a)<=l&&!!T),p=D&&(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(g-a)<=l&&!!T),p=D&&(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(g-a)<=l&&!!T),p=D&&(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(g-a)<=l&&!!T),p=D&&(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(g-a)<=l&&!!T),p=D&&(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(g-a)<=l&&p+w<_)-(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(m-a)<=l&&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.abs(m-a)<=l&p+w<_)-(Math.ab
p);if(!$t[d])for(var
x=0;x<=d;x++)t[x]||(t[x]=);t[d].vx=T&&t[d].vy=p&&t[d].vy=pt[d].vx=T,t[d].vy=pt[d].vx=Tt[d].vy=pt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[d].vx=Tt[
pid),0==T&&0==p||(u=!0,$t[d].pid=setInterval(function(){0&&0===this.layer&&Ft.active._onTouchMove(Vt);var
t=$t[this.layer].vy?$t[this.layer].vy*s:0,e=$t[this.layer].vx?$t[this.layer].vx*s:0;"function"==typeof
i\&\&"continue"!==i.call(Ft.dragged.parentNode[K],e,t,n,Vt,\$t[this.layer].el)||H(\$t[this.layer].el,e,t)\}.bind(\{layer:d\}),24))),d++\}
while(t.bubbleScroll&h!=c&(h=M(h,!1));Qt=u},30),c=function(t){var
e=t.originalEvent,n=t.putSortable,o=t.dragEl,i=t.activeSortable,r=t.dispatchSortableEvent,a=t.hideGhostForTarget,t=t.un
```

ent.elementFromPoint(e.clientX,e.clientY),t(),i&&!i.el.contains(e)&&(r("spill"),this.onSpill({dragEl:o,putSortable:n})))};funct ion oe(){}function ie(){}oe.prototype={startIndex:null,dragStart:function(t){t=t.oldDraggableIndex;this.startIndex=t},onSpill:function(t){var e=t.dragEl,n=t.putSortable;this.sortable.captureAnimationState(),n&&n.captureAnimationState();t=B(this.sortable.el,this. startIndex,this.options);t?this.sortable.el.insertBefore(e,t):this.sortable.el.appendChild(e),this.sortable.animateAll(),n&n. animateAll()},drop:c},a(oe,{pluginName:"revertOnSpill"}),ie.prototype={onSpill:function(t){var e=t.dragEl,t=t.putSortable||this.sortable;t.captureAnimationState(),e.parentNode&&e.parentNode.removeChild(e),t.anim ateAll()},drop:c},a(ie,{pluginName:"removeOnSpill"});var re,ae,le,se,ce,ue=[],de=[],he=!1,fe=!1,pe=!1;function ge(n,o){de.forEach(function(t,e){e=o.children[t.sortableIndex+(n?Number(e):0)];e?o.insertBefore(t,e):o.appendChild(t)})}f unction me(){ue.forEach(function(t){t!==le&&t.parentNode&&t.parentNode.removeChild(t)})}return Ft.mount(new function(){function t(){for(var in this.defaults={scroll:!0,forceAutoScrollFallback:!1,scrollSensitivity:30,scrollSpeed:10,bubbleScroll:!0},this)"_"===t.charAt(0)&&"function"==typeof this[t]&&(this[t]=this[t].bind(this))}return t.prototype={dragStarted:function(t){t=t.originalEvent;this.sortable.nativeDraggable?h(document, "dragover",this._handle AutoScroll):this.options.supportPointer?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches?h(document,"pointermove",this._handleFallbackAutoScroll):t.touches.h(document,"pointermove",this._handleFallbackAutoScroll):t.touches.h(document,"pointermove",this._handleFallbackAutoScroll):t.touches.h(document,"pointermove",this._handleFallbackAutoScroll):t.touches.h(document,"pointermove",this._handleFallbackAutoScroll):t.touches.h(document,"pointermove",this._handleFallbackAutoScroll):t.touches.h(document,"pointermove",this._handleFallbackAutoScroll):t.touches.h(document,"pointermove,this.h(document,"pointermove,this.h(document,");t.touches.h(docume $nt, "touch move", this._handle Fallback Auto Scroll): h(document, "mouse move", this._handle Fallback Auto Scroll)\}, drag Over County (and the fallback Auto Scroll) and the fallback Auto Scroll). The fallback Auto Scroll) are the fallback Auto Scroll) and the fallback Auto Scroll) are the fallback Auto Scroll). The fallback Auto Scroll) are the fallback Auto Scroll) and the fallback Auto Scroll) are the fallback Auto Scroll) and the fallback Auto Scroll) are the fallback Auto Scroll) and the fallback Auto Scroll) are the fallback Auto Scroll are the fallback Aut$ ompleted:function(t){t=t.originalEvent;this.options.dragOverBubble||t.rootEl||this._handleAutoScroll(t)},drop:function(){thi s.sortable.nativeDraggable?f(document,"dragover",this._handleAutoScroll):(f(document,"pointermove",this._handleFallb ackAutoScroll),f(document,"touchmove",this._handleFallbackAutoScroll),f(document,"mousemove",this._handleFallback AutoScroll)),te(),Jt(),clearTimeout(g),g=void 0},nulling:function(){Vt=Gt=zt=Qt=Zt=Ut=qt=null,\$t.length=0},_handleFallbackAutoScroll:function(t){this._handleAutoScr oll(t,!0)},_handleAutoScroll:function(e,n){var o, i=this, r=(e.touches?e.touches[0]:e).clientX, a=(e.touches?e.touches[0]:e).clientY, t=document.elementFromPoint(r,a); Vt=0.touches?e.touches[0]:e).clientY, t=0.touches?e.touches[0]:e).clientY, t=0.touches?e.touches[0]:e).clientY, t=0.touches?e.touchesZt=setInterval(function(){var

hideGhostForTarget;e&&(i=n||i,a(),e=e.changedTouches&&e.changedTouches.length?e.changedTouches[0]:e,e=docum

```
t=M(document.elementFromPoint(r,a),!0);t!==o&&(o=t,Jt()),ne(e,i.options,t,n)},10),Ut=r,qt=a)):this.options.bubbleScroll&
M(t,0)=O()ne(e,this.options,M(t,1),1):Jt(),a(t,{pluginName:"scroll",initializeByDefault:0}),Ft.mount(ie,oe),Ft.mount(ie,oe)
nt(new
                               function(){function
                                                                              t(){this.defaults={swapClass:"sortable-swap-highlight"}}return
t.prototype={dragStart:function(t){t=t.dragEl;ee=t},dragOverValid:function(t){var
e=t.completed,n=t.target,o=t.onMove,i=t.activeSortable,r=t.changed,a=t.cancel;i.options.swap&&(t=this.sortable.el,i=this
.options,n\&n!==t\&\{(t=ee,ee=!1!==o(n)?(k(n,i.swapClass,!0),n):null,t\&\&t!==ee\&\{k(t,i.swapClass,!1)\},r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\},drop:f(n,i.swapClass,!1),r(),e(!0),a())\}
unction(t){var
e,n,o=t.activeSortable,i=t.putSortable,r=t.dragEl,a=i||this.sortable,l=this.options;ee&k(ee,l.swapClass,!1),ee&&(l.swap||i
&&i.options.swap)&&r!==ee&&(a.captureAnimationState(),a!==o&&o.captureAnimationState(),n=ee,t=(e=r).parentNode,I
=n.parentNode,t&&l&&!t.isEqualNode(n)&&!!.isEqualNode(e)&&(i=j(e),r=j(n),t.isEqualNode(l)&&i<r&&r++,t.insertBefore(n
t.children[i]),l.insertBefore(e,l.children[r])),a.animateAll(),a!==o&&o.animateAll())},nulling:function(){ee=null}},a(t,{pluginN},a)
ame:"swap",eventProperties:function(){return{swapItem:ee}}})}),Ft.mount(new function(){function t(o){for(var t in
this)"_"===t.charAt(0)&&"function"==typeof
this[t]&&(this[t]=this[t].bind(this));o.options.avoidImplicitDeselect||(o.options.supportPointer?h(document,"pointerup",this.
_deselectMultiDrag):(h(document,"mouseup",this._deselectMultiDrag),h(document,"touchend",this._deselectMultiDrag)))
,h(document,"keydown",this._checkKeyDown),h(document,"keyup",this._checkKeyUp),this.defaults={selectedClass:"sort
able-selected",multiDragKey:null,avoidImplicitDeselect:!1,setData:function(t,e){var
n="";ue.length&&ae===o?ue.forEach(function(t,e){n+=(e?",
":"")+t.textContent}):n=e.textContent,t.setData("Text",n)}}}return
t.prototype={multiDragKeyDown:!1,isMultiDrag:!1,delayStartGlobal:function(t){t=t.dragEl;le=t},delayEnded:function(){this.
isMultiDrag=~ue.indexOf(le)},setupClone:function(t){var
                                                                                              e=t.sortable,t=t.cancel;if(this.isMultiDrag){for(var
n=0;n<ue.length;n++)de.push(_(ue[n])),de[n].sortableIndex=ue[n].sortableIndex,de[n].draggable=!1,de[n].style["will-chan
ge"]="",k(de[n],this.options.selectedClass,!1),ue[n]===le&k(de[n],this.options.chosenClass,!1);e._hideClone(),t()}},clone
```

 $e=t.sortable, n=t.rootEI, o=t.dispatchSortableEvent, t=t.cancel; this.isMultiDrag\&\&(this.options.removeCloneOnHide||ue.length\&&ae===e\&\&(ge(!0,n),o("clone"),t()))\}, showClone: function(t) {var} = t.cancel {var$

:function(t){var

e=t.cloneNowShown,n=t.rootEl,t=t.cancel;this.isMultiDrag&&(ge(!1,n),de.forEach(function(t){R(t,"display","")}),e(),ce=!1,t ())},hideClone:function(t){var e=this,n=(t.sortable,t.cloneNowHidden),t=t.cancel;this.isMultiDrag&&(de.forEach(function(t){R(t,"display","none"),e.optio ns.removeCloneOnHide&&t.parentNode&&t.parentNode.removeChild(t)}),n(),ce=!0,t())},dragStartGlobal:function(t){t.sort able;!this.isMultiDrag&&ae&&ae.multiDrag._deselectMultiDrag(),ue.forEach(function(t){t.sortableIndex=j(t)}),ue=ue.sort(f unction(t,e){return t.sortableIndex-e.sortableIndex}),pe=!0},dragStarted:function(t){var e,n=this,t=t.sortable;this.isMultiDrag&&(this.options.sort&&(t.captureAnimationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animation&&(ue.forEationState(),this.options.animationState(),this.op $ch(function(t)\{t!==le\&R(t,"position","absolute")\}),e=X(le,!1,!0,!0),ue.forEach(function(t)\{t!==le\&C(t,e)\}),he=fe=!0)),t.ani$ mateAll(function(){he=fe=!1,n.options.animation&ue.forEach(function(t){T(t)}),n.options.sort&me()}))},dragOver:function n(t){var e=t.target,n=t.completed,t=t.cancel;fe&&~ue.indexOf(e)&&(n(!1),t())},revert:function(t){var n,o,e=t.fromSortable,i=t.rootEl,r=t.sortable,a=t.dragRect;1<ue.length&&(ue.forEach(function(t){r.addAnimationState({targ et:t,rect:fe?X(t):a}),T(t),t.fromRect=a,e.removeAnimationState(t)}),fe=!1,n=!this.options.removeCloneOnHide,o=i,ue.forE ach(function(t,e){e=o.children[t.sortableIndex+(n?Number(e):0)];e?o.insertBefore(t,e):o.appendChild(t)}))},dragOverCom pleted:function(t){var e,n=t.sortable,o=t.isOwner,i=t.insertion,r=t.activeSortable,a=t.parentEl,l=t.putSortable,t=this.options;i&&(o&&r._hideClon $e(), he=!1, t.animation \& 1 < ue.length \& (fe||!o\&\&!r.options.sort \& !!) \& \& (e=X(le,!1,!0,!0), ue.for Each (function(t)\{t!==le\&\&(C(t,t), te.)) \\ e(), he=!1, t.animation \& 1 < ue.length \& (fe||!o\&\&!r.options.sort \& !!) \& \& (e=X(le,!1,!0,!0), ue.for Each (function(t)\{t!==le\&\&(C(t,t), te.)) \\ e(), he=!1, t.animation \& 1 < ue.length \& (fe||!o\&\&!r.options.sort \& !!) \\ e(), he=!1, t.animation \& 1 < ue.length \& (fe||!o\&\&!r.options.sort \& !!) \\ e(), he=!1, t.animation \& 1 < ue.length \& (fe||!o\&\&!r.options.sort \& !!) \\ e(), he=!1, t.animation \& 1 < ue.length \& (fe||!o\&\&!r.options.sort \& !!) \\ e(), he=!1, t.animation \& 1 < ue.length \& (fe||!o\&\&!r.options.sort \& !!) \\ e(), he=!1, t.animation \& 1 < ue.length \& (fe||!o\&\&!r.options.sort \& !!) \\ e(), he=!1, t.animation \& 1 < ue.length \& (fe||!o\&\&!r.options.sort \& !!) \\ e(), he=!1, t.animation \& 1 < ue.length \& (fe||!o\&\&!r.options.sort \& !!) \\ e(), he=!1, t.animation \& 1 < ue.length \& (fe||!o\&\&!r.options.sort \& !!) \\ e(), he=!1, t.animation \& 1 < ue.length \& (fe||!o\&\&!r.options.sort \& !!) \\ e(), he=!1, t.animation \& 1 < ue.length \& (fe||!o\&\&!r.options.sort \& !!) \\ e(), he=!1, t.animation \& (fe||!o\&!r.options.sort \& !!$,e),a.appendChild(t))}),fe=!0),o||(fe||me(),1<ue.length?(o=ce,r._showClone(n),r.options.animation&&!ce&&o&&de.forEac h(function(t){r.addAnimationState({target:t,rect:se}),t.fromRect=se,t.thisAnimationDuration=null})):r._showClone(n)))},dra gOverAnimationCapture:function(t){var e=t.dragRect,n=t.isOwner,t=t.activeSortable;ue.forEach(function(t){t.thisAnimationDuration=null}),t.options.animation&&! n&t.multiDrag.isMultiDrag&&(se=a({},e),e=v(le,!0),se.top-=e.f,se.left-=e.e)},dragOverAnimationComplete:function(){fe& &(fe=!1,me())},drop:function(t){var e=t.originalEvent,n=t.rootEl,o=t.parentEl,i=t.sortable,r=t.dispatchSortableEvent,a=t.oldIndex,l=t.putSortable,s=l||this.sort able;if(e){var c,u,d,h=this.options,f=o.children;if(!pe)if(h.multiDragKey&&!this.multiDragKeyDown&&this._deselectMultiDrag(),k(le,h.se

lectedClass,!~ue.indexOf(le)),~ue.indexOf(le))ue.splice(ue.indexOf(le),1),re=null,z({sortable:i,rootEl:n,name:"deselect",ta

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rgetEl:le,originalEvent:e});else{if(ue.push(le),z({sortable:i,rootEl:n,name:"select",targetEl:le,originalEvent:e}),e.shiftKey&
&re&&i.el.contains(re)){var
                                                                                                                                                p=j(re),t=j(le);if(\sim p\&\&\sim t\&\&p!==t)for(var)
g_m=p<t?(g=p,t):(g=t,p+1);g<m;g++)-ue.indexOf(f[g])||(k(f[g],h.selectedClass,!0),ue.push(f[g]),z({sortable:i,rootEl:n,nam})
e:"select",targetEl:f[g],originalEvent:e}))}else
re=le;ae=spe&&this.isMultiDrag&&(fe=!1,(o[K].options.sort||o!==n)&&1<ue.length&&(c=X(le),u=j(le,":not(."+this.options.
selectedClass+")"),!he&&h.animation&&(le.thisAnimationDuration=null),s.captureAnimationState(),he||(h.animation&&(le.thisAnimationDuration=null),s.captureAnimationState(),he||(h.animation&&(le.thisAnimationDuration=null),s.captureAnimationState(),he||(h.animation&&(le.thisAnimationDuration=null),s.captureAnimationState(),he||(h.animation&&(le.thisAnimationDuration=null),s.captureAnimationState(),he||(h.animation&&(le.thisAnimationDuration=null),s.captureAnimationState(),he||(h.animation&&(le.thisAnimationDuration=null),s.captureAnimationState(),he||(h.animation&&(le.thisAnimationDuration=null),s.captureAnimationState(),he||(h.animation&&(le.thisAnimationDuration=null),s.captureAnimationState(),he||(h.animation&&(le.thisAnimationDuration=null),s.captureAnimationState(),he||(h.animation&&(le.thisAnimationDuration=null),s.captureAnimationState(),he||(h.animationDuration=null),s.captureAnimationState(),he||(h.animationDuration=null),s.captureAnimationState(),he||(h.animationDuration=null),s.captureAnimationState(),he||(h.animationDuration=null),s.captureAnimationState(),he||(h.animation=null),s.captureAnimationState(),he||(h.animation=null),s.captureAnimationState(),he||(h.animation=null),s.captureAnimationState(),he||(h.animation=null),s.captureAnimationState(),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.animation=null),he||(h.a
.fromRect=c,ue.forEach(function(t){var
e;t.thisAnimationDuration=null,t!==le&&(e=fe?X(t):c,t.fromRect=e,s.addAnimationState({target:t,rect:e}))})),me(),ue.forEa
ch(function(t){f[u]?o.insertBefore(t,f[u]):o.appendChild(t),u++}),a===j(le)&&(d=!1,ue.forEach(function(t){t.sortableIndex!=
=j(t)&&(d=!0)},d&&(r("update"),r("sort")))),ue.forEach(function(t){T(t)}),s.animateAll()),ae=s),(n===0||&&"clone"!==l.lastP
utMode)&&de.forEach(function(t){t.parentNode&&t.parentNode.removeChild(t)})}},nullingGlobal:function(){this.isMultiDra
g=pe=!1,de.length=0},destroyGlobal:function(){this._deselectMultiDrag(),f(document,"pointerup",this._deselectMultiDrag)
f(document, "mouseup", this._deselectMultiDrag), f(document, "touchend", this._deselectMultiDrag), f(document, "keydown",
this._checkKeyDown),f(document,"keyup",this._checkKeyUp)},_deselectMultiDrag:function(t){if(!(void
0!==pe&&pe||ae!==this.sortable||t&&P(t.target,this.options.draggable,this.sortable.el,!1)||t&&0!==t.button))for(;ue.length;)
{var
e=ue[0];k(e,this.options.selectedClass,!1),ue.shift(),z({sortable:this.sortable,rootEl:this.sortable.el,name:"deselect",target
El:e,originalEvent:t})}},_checkKeyDown:function(t){t.key===this.options.multiDragKey&&(this.multiDragKeyDown=!0)},_c
heckKeyUp:function(t){t.key===this.options.multiDragKey&&(this.multiDragKeyDown=!1)}},a(t,{pluginName:"multiDrag",
utils:{select:function(t){var
e=t.parentNode[K];e&&e.options.multiDrag&&!~ue.indexOf(t)&&(ae&&ae!==e&&(ae.multiDrag. deselectMultiDrag(),ae=
e),k(t,e.options.selectedClass,!0),ue.push(t))},deselect:function(t){var
e=t.parentNode[K],n=ue.indexOf(t);e&&e.options.multiDrag&&~n&&(k(t,e.options.selectedClass,!1),ue.splice(n,1))}},eve
ntProperties:function(){var
                                                                                        n=this,o=[],i=[];return
                                                                                                                                                                       ue.forEach(function(t){var
e;o.push({multiDragElement:t,index:t.sortableIndex}),e=fe&&t!==le?-1:fe?j(t,":not(."+n.options.selectedClass+")"):j(t),i.pu
sh({multiDragElement:t,index:e})}),{items:r(ue),clones:[].concat(de),oldIndicies:o,newIndicies:i}},optionListeners:{multiDr
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agKey:function(t){return"ctrl"===(t=t.toLowerCase())?t="Control":1 <t.length&&(t=t.charat(0)< th=""><th>toUpperCase()+t.substr(1)),t</th></t.length&&(t=t.charat(0)<>	toUpperCase()+t.substr(1)),t
}}})}),Ft});	