## Following is the Code for Task\_php

```
"'php conn = db;
public function getTasks() {
// Query only incomplete tasks query = 'SELECT * FROM' . $this->table . '
WHERE completed = 0';
    // Prepare statement
    $stmt = $this->conn->prepare($query);
    // Execute query
    $stmt->execute();
    $num = $stmt->rowCount();
    // Check if any tasks
    if($num > 0) {
        // Tasks array
        $tasks_arr = array();
        $tasks_arr['data'] = array();
        while($row = $stmt->fetch(PDO::FETCH_ASSOC)) {
            extract($row);
            $task item = array(
                 'id' => $id,
                 'task_name' => $task_name,
                 'completed' => $completed,
            );
            // Push to "data"
            array_push($tasks_arr['data'], $task_item);
        }
        // Turn to JSON & output
        echo json_encode($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) {
        $task_item = array(
            'id' => $id,
            'task_name' => $row['task_name'],
            'completed' => $row['completed'],
        );
        // Turn to JSON & output
        echo json_encode($task_item);
   } else {
        // No Task
        echo json_encode(
            array('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'];
        return ['success' => false, 'message' => 'Task creation failed', 'error' => $stmt->e
}
```

```
public function updateTask($id) {
    $query = 'UPDATE ' . $this->table . ' SET task_name = :task_name, completed = :completed
    $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", $stmt->error);
    return false;
}
public function updateTaskCompletion($id, $completed) {
    $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', $id, PDO::PARAM_INT);
    if ($stmt->execute()) {
        return true;
    }
    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;
}
}""
```

## Following is the Code for index\_html

```
++++++
body {
    font-family: Arial, sans-serif;
#task-form {
    margin-bottom: 1em;
#task-list {
    list-style-type: none;
    padding: 0;
}
.task-item {
    margin-bottom: 0.5em;
/* Add this to your /public/styles.css file */
.drag-handle {
    cursor: move; /* This gives a visual indication that the element is movable */
    user-select: none; /* This prevents the text from being selectable, which can interfere
    margin-right: 10px; /* Adjust spacing as needed */
}
.completed {
    text-decoration: line-through;
.delete-icon {
    display: none;
    margin-left: 1ch; /* character space for breathing room */
    cursor: pointer;
    color: red;
}
.task-item:hover .delete-icon {
    display: inline; /* Show only on hover */
}
```

```
++++++
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);
    // Create the drag handle
    var dragHandle = document.createElement('span');
    dragHandle.classList.add('drag-handle');
    dragHandle.textContent = '='; // dragHandle.textContent = ''; Using the Unicode character
    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 !== '0';
    checkbox.onchange = () => updateTaskCompletion(task.id, checkbox.checked);
    taskItem.appendChild(checkbox);
    var textNode = document.createTextNode(task.task_name);
    taskItem.appendChild(textNode);
    var deleteIcon = document.createElement('span');
    deleteIcon.innerHTML = '×';
    deleteIcon.className = 'delete-icon';
    deleteIcon.onclick = function() { deleteTask(task.id); };
    taskItem.appendChild(deleteIcon);
    return taskItem;
}
function addTaskToList(taskList, task) {
    var taskElement = createTaskElement(task);
    taskList.appendChild(taskElement);
}
```

```
++++++
window.onload = function() {
    var taskList = document.getElementById('task-list');
    fetch('https://literate-space-broccoli-qwvgjg9gq4vh449p-8000.app.github.dev/index.php')
        .then(response => response.json())
        .then(data => {
            if (data.data && data.data.length > 0) {
                // Loop through the tasks and add them to the list
                //
                data.data.forEach(task => {
                    addTaskToList(taskList, task); // Use the function to add tasks
                });
            } else {
                console.log(data.message || 'No tasks found');
             //initialize the sortable library
            var sortable = new Sortable(taskList, {
            draggable: '.task-item',
            handle: '.drag-handle',
            animation: 150
          });
        })
        .catch(error => console.error('Error:', error));
};
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
    var taskList = document.getElementById('task-list');
    console.log('Submitting form with task:', taskName);
    fetch('https://literate-space-broccoli-qwvgjg9gq4vh449p-8000.app.github.dev/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, // Use the local variable
                completed: '0'
            console.log('New task object:', newTask);
            addTaskToList(taskList, newTask);
        }
    })
    .catch(error => {
        console.error('Error:', error);
    });
    taskInput.value = ''; // Clear the input field
});
function updateTaskCompletion(id, completed) {
    fetch('https://literate-space-broccoli-qwvgjg9gq4vh449p-8000.app.github.dev/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?')) {
       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();
              }
          }
       })
       .catch(error => console.error('Error:', error));
   }
}
```

```
++++++/*! 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).Sortal
strict";function e(e,t){var n,o=Object.keys(e);return Object.getOwnPropertySymbols&&(n=Object.keys(e);return Object.getOwnPropertySymbols&&(n=Object.keys(e);return Object.getOwnPropertySymbols&&(n=Object.keys(e);return Object.getOwnPropertySymbols&&(n=Object.keys(e);return Object.getOwnPropertySymbols&&(n=Object.keys(e);return Object.getOwnPropertySymbols&&(n=Object.keys(e);return Object.getOwnPropertySymbols&&(n=Object.keys(e);return Object.getOwnPropertySymbols&&(n=Object.keys(e);return Object.getOwnPropertySymbols&&(n=Object.keys(e);return Object.keys(e);return Object.getOwnPropertySymbols&&(n=Object.keys(e);return Object.keys(e);return Object.getOwnPropertySymbols&&(n=Object.keys(e);return Object.keys(e);return Object.getOwnPropertySymbols&&(n=Object.keys(e);return Object.keys(e);return Object.keys(
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(Objournes)
 e,n;e=o,t=i[n=t],n in e?Object.defineProperty(e,n,{value:t,enumerable:!0,configurable:!0,wr:
offunction 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
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=0bject.keys(t),r=0;r<i.length;r++)n=
o}(t,e);if(Object.getOwnPropertySymbols)for(var i=Object.getOwnPropertySymbols(t),r=0;r<i.le
o}function r(t){return function(t){if(Array.isArray(t))return
Array.from(t)}(t)||function(t,e){if(t){if("string"==typeof t)return
l(t,e); var n=Object.prototype.toString.call(t).slice(8,-1); return"Map"===(n="Object"====n&&t
0}}(t)||function(){throw new TypeError("Invalid attempt to spread
non-iterable instance.\nIn order to be iterable, non-array objects
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=
h(t,e,n)\{t.addEventListener(e,n,!y&&d)\}function f(t,e,n)\{t.removeEventListener(e,n,!y&&d)\}function f(t,e,n)\{t.removeEventListener(e,
p(t,e){if(e&&(">"===e[0]&&(e=e.substring(1)),t))try{if(t.matches)return}
t.matches(e); if(t.msMatchesSelector)return t.msMatchesSelector(e); if(t.webkitMatchesSelector)
t.webkitMatchesSelector(e) \\ catch(t) \\ \{return\} \\ \\ function P(t,e,n,o) \\ \{if(t) \\ \{n=n \mid | document; do\{if(n), n, o\} \\ \} \\ \{if(t) \\ \{n=n \mid | document; do\{if(n), n, o\} \\ \} \\ \{if(t) \\ \{n=n \mid | document; do\{if(n), n, o\} \\ \} \\ \{if(t) \\ \{n=n \mid | document; do\{if(n), n, o\} \\ \} \\ \{if(t) \\ \{n=n \mid | document; do\{if(n), n, o\} \\ \} \\ \{if(n), n, o\} \\ \{if(n),
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"
"+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
O===n)return document.defaultView&&document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.defaultView.getComputedStyle?n=document.de
O===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 t)n=t;else
do{var o=R(t,"transform")}while(o&&"none"!==o&&(n=o+""+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
o}return[]}function O(){var t=document.scrollingElement;return
t \mid \mid \texttt{document.documentElement} \} \\ \texttt{function} \ \ \texttt{X(t,e,n,o,i)} \\ \{ \texttt{if(t.getBoundingClientRect} \mid \texttt{t===window}) \} \\ \texttt{Vocation} \\ \texttt
r,a,l,s,c,u,d=t!==window&&t.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientRect()).top,l=r.lender.parentNode&&t!==0()?(a=(r=t.getBoundingClientR
h=i.getBoundingClientRect();a-=h.top+parseInt(R(i,"border-top-width")),l-=h.left+parseInt(R
0 \& t! = window \& (o = (e = v(i | | t)) \& e.a, t = e \& e.d, e \& (s = (a/=t) + (u/=t), c = (1/=o) + (d/=o))), \{top:a, le: (a/=t) + (u/=t), c = (1/=o) + (d/=o))\}
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],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=r],if(!("top"===n||"left"===n?r<=i:i<=n],if(!("top"===n||"left"===n?r<=i:i<=n],if(!("top"===n||"left"===n?r<=i:i<=n],if(!("top"==n||"left"===n?r<=i:i<=n],if(!("top"==n|"left"==n],if(!("top"==n|"left"==n],if(!("top"==n|"left"==n],if(!("top"==n|"left"==n],if(!("top"==n|"left"==n],if(!("top"==n|"left"==n],if(!("top"==n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"==n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if(!("top"=n|"left"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top"=n],if("top
```

o;if(o===0())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].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&a[r].style.display&&
a[r];i++}r++}return null}function F(t,e){for(var n=t.lastElementChild;n&&(n===Ft.ghost||"normal null}function f(t,e){for(var n=t.lastElementChild;n&&(n===Ft.ghost)||"normal null}function f(t,e){for(var n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastElementChild;n&&(n=t.lastEl
n||null}function j(t,e){var n=0;if(!t||!t.parentNode)return-1;for(;t=t.previousElementSiblin
n}function E(t){var e=0,n=0,o=0();if(t)do{var i=v(t),r=i.a,i=i.d}while(e+=t.scrollLeft*r,n+=
M(t,e){if(!t||!t.getBoundingClientRect)return O(); var n=t,o=!1; do{if(n.clientWidth<n.scrollVincert)
i=R(n); if (n.clientWidth < n.scrollWidth \& \& ("auto"==i.overflowX) | | n.clientWidth < n.scrollWidth & ("auto"==i.overflowX) | | n.clientWidth & ("
O(); if(o||e)return n; o=!0}}}while(n=n.parentNode); return O()}function
\label{lem:decomposition} D(\texttt{t},\texttt{e}) \{\texttt{return Math.round}(\texttt{t}.\texttt{top}) = == \texttt{Math.round}(\texttt{e}.\texttt{left}) = == \texttt{Math.round}(\texttt{e}
S(e,n){return function(){var t;g||(1===(t=arguments).length?e.call(this,t[0]):e.apply(this,r
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,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width",e.width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"width),R(t,"w
T(t){R(t, "position", ""), R(t, "top", ""), R(t, "left", ""), R(t, "width", ""), R(t, "height", "")}funct
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)&&voi
0!==t?t:-1/0,e.right),r.bottom=Math.max(null!==(t=r.bottom)&&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.to
K="Sortable"+(new Date).getTime();function x(){var e,o=[];return{captureAnimationState:function}
e,n; "none"! == R(t, "display") \& \& t! == Ft.ghost \& \& (o.push(\{target:t, rect: X(t)\}), e= I(\{\}, o[o.length-t], rect: X(t)\}) = I(\{\}, o[o
n in t)if(t.hasOwnProperty(n))for(var o in e)if(e.hasOwnProperty(o)&&e[o]===t[n][o])return
Number(n);return-1}(o,{target:t}),1)},animateAll:function(t){var
c=this;if(!this.options.animation)return 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.prevFi
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)
 "+o+"ms"+(this.options.easing?" "+this.options.easing:"")),R(t,"transform","translate3d(0,0
A=[]\ , N=\{initialize By Default: !0\}\ , W=\{mount:function(e)\{for(var\ t\ in\ before t\ in\ before
N)!N.hasOwnProperty(t)||t in e||(e[t]=N[t]);A.forEach(function(t){if(t.pluginName===e.plugin
Cannot mount plugin ".concat(e.pluginName, "more than once")}), A.push(e)}, pluginEvent:funct:
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] \} \} = f(t.pluginName) [i] = f(t.pl
e in A.forEach(function(t){var e=t.pluginName;(n.options[e]||t.initializeByDefault)&&((t=nev
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
o=\{\}; return \ A. for Each(function(t) \{ "function" == type of \ t. event Properties \&\&a(o,t. 
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.c
CustomEvent(o,{bubbles:!0,cancelable:!0}),g.to=a||n,g.from=1||n,g.item=i||n,g.clone=r,g.old
O; var v, b=I(I({},p), W.getEventProperties(o,e)); for(v in b)g[v]=b[v]; n&&n.dispatchEvent(g), m
```

G(t,e){var n=(o=2<arguments.length&&void 0!==arguments[2]?arguments[2]:{}).evt,o=i(o,U);W.p. U=["evt"];function q(t){z(I({putSortable:st,cloneEl:et,targetEl:V,rootEl:Q,oldIndex:ot,oldDisplay="1">ot,o=i(o,U);W.p. Display="1">ot,o=i(o,U);W.p. Disp

```
V,Z,$,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=
document, Mt=n, At=w||y?"cssFloat":"float", Nt=Ot&&!c&&!n&&"draggable"in
document.createElement("div"),It=function(){if(0t){if(y)return!1;var
t=document.createElement("x");return t.style.cssText="pointer-events:auto","auto"===t.style
n=R(t)\ , o=parseInt(n.width)-parseInt(n.paddingLeft)-parseInt(n.paddingRight)-parseInt(n.borden) - parseInt(n.width) - parseInt(n.borden) - parseInt(n.paddingRight) - parseInt(n.borden) - parseInt(n.width) - parseInt(n.borden) - parseInt
n.gridTemplateColumns.split(" ").length<=1?"vertical":"horizontal";if(i&&a.float&&"none"!==
i&&("block"===a.display||"flex"===a.display||"table"===a.display||"grid"===a.display||o<=s&
l(r,a){return function(t,e,n,o){var i=t.options.group.name&&e.options.group.name&&t.options
r;if("function"==typeof r)return l(r(t,e,n,o),a)(t,e,n,o);e=(a?t:e).options.group.name;return
r\&\&r===||r.join\&\&-1 < r.indexOf(e)|\} var e=\{\}, n=t.group; n\&\&"object"==o(n)||(n=\{name:n\}), e.name(n)|| e.name(n)
\verb|t.preventDefault(),t.stopPropagation \& \&t.stopPropagation(),t.stopImmediatePropagation \& \&t.stopPropagation(),t.stopImmediatePropagation & \&t.stopPropagation(),t.stopImmediatePropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropagation(),t.stopPropaga
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
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=
0,o.stopPropagation=void 0,e[K]._onDragOver(o)}}var i,r,a}function
Bt(t){V&&V.parentNode[K]._isOutsideThisEl(t.target)}function
Ft(t,e){if(!t||!t.nodeType||1!==t.nodeType)throw"Sortable: `el`
must be an HTMLElement, not ".concat({}.toString.call(t));this.el=t,this.options=e=a({},e),
n,o,i={group:null,sort:!0,disabled:!1,store:null,handle:null,draggable:/^[uo]1$/i.test(t.noc
Pt(t,this.options)},ghostClass:"sortable-ghost",chosenClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen",dragClass:"sortable-chosen dragClass:"sortable-chosen dragClass:"sortable-chosen
img",filter:null,preventOnFilter:!0,animation:0,easing:null,setData:function(t,e){t.setData
window&&!u,emptyInsertThreshold:5};for(n in W.initializePlugins(this,t,i),i)n
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=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFallback&&Nt,this.nativeDraggable=!e.forceFall
jt(t,e,n,o,i,r,a,1){var s,c,u=t[K],d=u.options.onMove;return!window.CustomEvent||y||w?(s=doc
CustomEvent("move", {bubbles:!0, cancelable:!0}), s.to=e, s.from=t, s.dragged=n, s.draggedRect=o, s.draggedR
Ht(t){t.draggable=!1}function Lt(){Tt=!1}function Kt(t){return
\texttt{setTimeout(t,0)} \\ \texttt{function Wt(t)\{return clearTimeout(t)\}Ft.prototype=\{constructor:Ft,\_isOutside(t,0)\}Ft.prototype=\{constructor:Ft,\_isOutside(t,0)\}Ft.prototype=\{constructor:Ft,\_isOutside(t,0)\}Ft.prototype=\{constructor:Ft,\_isOutside(t,0)\}Ft.prototype=\{constructor:Ft,\_isOutside(t,0)\}Ft.prototype=\{constructor:Ft,\_isOutside(t,0)\}\\ \\ \texttt{function Wt(t,0)}\\ \texttt{functi
this.options.direction?this.options.direction.call(this,t,e,V):this.options.direction},_onTa
n=this,o=this.el,t=this.options,i=t.preventOnFilter,r=e.type,a=e.touches&&e.touches[0]||e.pe
e=t.getElementsByTagName("input"),n=e.length;for(;n--;){var
o=e[n];o.checked&&xt.push(o)}}(o),!V&&!(/mousedown|pointerdown/.test(r)&&0!==e.button||t.di;
c){if(c.call(this,e,l,this))return q({sortable:n,rootEl:s,name:"filter",targetEl:l,toEl:o,f:
if(c=c&&c.split(",").some(function(t){if(t=P(s,t.trim(),o,!1))return
q({sortable:n,rootEl:t,name:"filter",targetEl:l,fromEl:o,toEl:o}),G("filter",n,{evt:e}),!0}
void(i&&e.cancelable&&e.preventDefault());t.handle&&!P(s,t.handle,o,!1)||this._prepareDragS
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),
t=this.el.ownerDocument;f(t,"mouseup",this._disableDelayedDrag),f(t,"touchend",this._disable
n;wt=!1,Q&&V?(G("dragStarted",this,{evt:e}),this.nativeDraggable&&h(document,"dragover",Bt)
t=document.elementFromPoint(ut.clientX,ut.clientY),e=t;t&&t.shadowRoot&&(t=t.shadowRoot.elementFromPoint(ut.clientX),ut.clientY)
e=this.options,n=e.fallbackTolerance,o=e.fallbackOffset,i=t.touches?t.touches[0]:t,r=$&&v($
t=this.options.fallbackOnBody?document.body:Q,e=X(V,!0,Mt,!0,t),n=this.options;if(Mt){for(y
 "+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._onDro
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|
```

0!==n.preventDefault&kn.cancelable&kn.preventDefault(),1=P(1,s.draggable,a,!0),0("drag0ver")

```
g;if(V.contains(n.target)||1.animated&&l.animatingX&&l.animatingY||p._ignoreWhileAnimating=
 A(!1); if(Et=!1,u\&\&!s.disabled\&\&(d?h||(i=Z!==Q):st===this||(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPull(this.lastPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMode=lt.checkPutMod
g;if(i)return Z=Q,M(),this._hideClone(),O("revert"),Ft.eventCanceled||(J?Q.insertBefore(V,J)
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.draggable))
v=B(a,0,s,!0); if (v===V) return A(!1); if (E=X(1=v),!1!==jt(Q,a,V,o,1,E,n,!1)) return
M(),a.insertBefore(V,v),Z=a,N(),A(!0)}else if(l.parentNode===a){var
b,y,w,E=X(1),D=V.parentNode!==a,S=(S=V.animated\&\&V.toRect||o,x=1.animated\&\&1.toRect||E,\_=(example all the context of the con
0; if(mt!==1\&\&(y=E[_],St=!1,_t=!S\&\&s.invertSwap||D),0!==(b=function(t,e,n,o,i,r,a,1)\{var,e,e\},var,e,e\}
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(
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,1,E,r,S?1:s.swapThreshold,null==s.invertedSwapThreshold?s.swapThreshold.
 T=j(V); \\ (w=Z.children[T--b]) \\ \& \\ ("none"===R(w,"display")||w===\$);); \\ if \\ (0==-b||w===1) \\ return \\ (v=-b) \\ (v
A(!1); vt=b; var x=(mt=1). nextElementSibling, D=!1, S=jt(Q,a,V,o,1,E,n,D=1===b); if(!1!==S) return
1! = S\&\&-1! = S \mid (D=1==S), Tt=!0, setTimeout(Lt,30),M(),D&&!x?a.appendChild(V):1.parentNode.instance.
0==y|_t|_t|_t (bt=Math.abs(y-X(1)[_])),N(),A(!0)}}else{if(m===V)return}
A(!1); if((1=m\&\&a===n.target?m:1)\&\&(E=X(1)), !1!==jt(Q,a,V,o,1,E,n,!!1)) return
M(),m&&m.nextSibling?a.insertBefore(V,m.nextSibling):a.appendChild(V),Z=a,N(),A(!0)}if(a.com
A(!1) \} return!1 \} function \ O(t,e) \{G(t,p,I(\{evt:n,is0wner:d,axis:r?"vertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal",revertical":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal":"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horizontal:"horiz
jt(Q,a,V,o,t,X(t),n,e), changed:N},e))}function M(){0("dragOverAnimationCapture"),p.capture.
A(t){return O("dragOverCompleted",{insertion:t}),t&&(d?u._hideClone():u._showClone(p),p!==f&
N(){it=j(V),at=j(V,s.draggable),q({sortable:p,name:"change",toEl:a,newIndex:it,newDraggable
t=this.el.ownerDocument; f(t, "mouseup", this._onDrop), f(t, "touchend", this._onDrop), f(t, "pointe
e=this.el,n=this.options; it=j(V),at=j(V,n.draggable), \\ G("drop",this,\{evt:t\}),Z=V\&\&V.parentNode(V,n.draggable), \\ G("drop",this,\{evt:t\}),Z=V\&V.parentNode(
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
e=t.tagName+t.className+t.src+t.href+t.textContent,n=e.length,o=0;for(;n--;)o+=e.charCodeAt
o.toString(36)}(t));return e},sort:function(t,e){var n={},o=this.el;this.toArray().forEach(
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,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart",this._onTapStart),f(t,"touchstart,this._onTapStart),f(t,"touchstart),f(t,"touchstart),f(t,"touchstart),f(t,"touchstart),f(t,"touchstart),f(t,"touchstart),f
n in e)e.hasOwnProperty(n)&&(t[n]=e[n]);return t},throttle:S,closest:P,toggleClass:k,clone:
Mounted plugin must be a constructor function, not ".concat({}.toString.call(t));t.utils&&(l
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)}),$t=[]}function
te(){clearInterval(Zt)}var ee,ne=S(function(n,t,e,o){if(t.scroll){var
i,r=(n.touches?n.touches[0]:n).clientY,a=(n.touches?n.touches[0]:n).clientY,l=t.scrollSensi
d=0,h=zt;do{var f=h,p=X(f),g=p.top,m=p.bottom,v=p.left,b=p.right,y=p.width,w=p.height,E=void
O,D=void O,S=f.scrollWidth,_=f.scrollHeight,C=R(f),T=f.scrollLeft,p=f.scrollTop,D=f===c?(E=
 x = 0; x < = d; x + +) \\ x = [x] \\ | (x[x] = f); \\ x = [d] \\ . \\ vx = [x] \\ x = [x] \\ . \\ vx = [x] \\ x 
t=$t[this.layer].vy?$t[this.layer].vy*s:0,e=$t[this.layer].vx?$t[this.layer].vx*s:0;"function
i&&"continue"!==i.call(Ft.dragged.parentNode[K],e,t,n,Vt,$t[this.layer].el)||H($t[this.layer
\verb|e=t.originalEvent,n=t.putSortable,o=t.dragEl,i=t.activeSortable,r=t.dispatchSortableEvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=t.dispatchSortableFvent,a=
oe(){}function ie(){}oe.prototype={startIndex:null,dragStart:function(t){t=t.oldDraggableInc
```

e=t.dragEl,n=t.putSortable;this.sortable.captureAnimationState(),n&&n.captureAnimationState e=t.dragEl,t=t.putSortable||this.sortable;t.captureAnimationState(),e.parentNode&&e.parentNode re,ae,le,se,ce,ue=[],de=[],he=!1,fe=!1,pe=!1;function ge(n,o){de.forEach(function(t,e){e=o.o me(){ue.forEach(function(t){t!==le&&t.parentNode&&t.parentNode.removeChild(t)})}return Ft.mount(new function(){function t(){for(var t in this.defaults={scroll:!0,forceAutoScrollFaults={s this[t]&&(this[t]=this[t].bind(this))}return t.prototype={dragStarted:function(t){t=t.origin 0},nulling:function(){Vt=Gt=zt=Qt=Zt=Ut=qt=null,\$t.length=0},\_handleFallbackAutoScroll:function() o,i=this,r=(e.touches?e.touches[0]:e).clientX,a=(e.touches?e.touches[0]:e).clientY,t=document t=M(document.elementFromPoint(r,a),!0);t!==o&&(o=t,Jt()),ne(e,i.options,t,n)},10),Ut=r,qt=a 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.swa e,n,o=t.activeSortable,i=t.putSortable,r=t.dragEl,a=i||this.sortable,l=this.options;ee&&k(ee 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.supportPo n="";ue.length&&ae===o?ue.forEach(function(t,e){n+=(e?", ":"")+t.textContent}):n=e.textContent t.prototype={multiDragKeyDown:!1,isMultiDrag:!1,delayStartGlobal:function(t){t=t.dragEl;le= e=t.sortable,t=t.cancel;if(this.isMultiDrag){for(var n=0;n<ue.length;n++)de.push(\_(ue[n])), e=t.sortable,n=t.rootEl,o=t.dispatchSortableEvent,t=t.cancel;this.isMultiDrag&&(this.options e=t.cloneNowShown,n=t.rootEl,t=t.cancel;this.isMultiDrag&&(ge(!1,n),de.forEach(function(t){1} e=this,n=(t.sortable,t.cloneNowHidden),t=t.cancel;this.isMultiDrag&&(de.forEach(function(t) t.sortableIndex-e.sortableIndex}),pe=!0},dragStarted:function(t){var e,n=this,t=t.sortable;this.isMultiDrag&&(this.options.sort&&(t.captureAnimationState(),this  $\texttt{e=t.target,n=t.completed,t=t.cancel;fe\&\&~ue.indexOf(e)\&\&(n(!1),t())}, \texttt{revert:function(t)} \{ \texttt{varaget,n=t.completed,t=t.cancel;fe\&\&~ue.indexOf(e)} \} \} = \texttt{varaget,n=t.completed,t=t.cancel;fe\&\&~ue.indexOf(e)} \} = \texttt{varaget,n=t.completed,t=t.cancel;fe\&\&~ue.indexOf(e)} \} = \texttt{varaget,n=t.completed,t=t.cancel;fe\&\&~ue.indexOf(e)} \} = \texttt{varaget,n=t.completed,t=t.cancel;fe\&\&~ue.indexOf(e)} \} = \texttt{varaget,n=t.cancel;fe\&\&~ue.indexOf(e)} \} = \texttt{varaget,n=t.cancel;fe\&~ue.indexOf(e)} = \texttt{varaget,n=t.cancel;fe\&~ue.indexOf(e)} \} = \texttt{varaget,n=t.cancel;fe\&~ue.indexOf(e)} = \texttt{varaget,n=t.cancel;fe\&~$ n,o,e=t.fromSortable,i=t.rootEl,r=t.sortable,a=t.dragRect;1<ue.length&&(ue.forEach(function e,n=t.sortable,o=t.isOwner,i=t.insertion,r=t.activeSortable,a=t.parentEl,l=t.putSortable,t= e=t.dragRect,n=t.isOwner,t=t.activeSortable;ue.forEach(function(t){t.thisAnimationDuration= e=t.originalEvent,n=t.rootEl,o=t.parentEl,i=t.sortable,r=t.dispatchSortableEvent,a=t.oldIndo c,u,d,h=this.options,f=o.children;if(!pe)if(h.multiDragKey&&!this.multiDragKeyDown&&this.\_de p=j(re), t=j(le); if(-p&&-t&&p!==t)for(var g,m=p<t?(g=p,t):(g=t,p+1);g<m;g++)~ue.indexOf(f[g]) $re=le; ae=s \} pe \& \& this.is \verb|MultiDrag| \& \& (fe=!1, (o[K].options.sort||o!==n) \& \& 1 < ue.length \& \& (c=X(le), ue.length) | we have the property of the pr$ e;t.thisAnimationDuration=null,t!==le&&(e=fe?X(t):c,t.fromRect=e,s.addAnimationState({targer 0!==pe&&pe||ae!==this.sortable||t&&P(t.target,this.options.draggable,this.sortable.el,!1)||t e=ue[0];k(e,this.options.selectedClass,!1),ue.shift(),z({sortable:this.sortable,rootEl:this e=t.parentNode[K];e&&e.options.multiDrag&&!~ue.indexOf(t)&&(ae&&ae!==e&&(ae.multiDrag.\_dese  $\verb|e=t.parentNode[K]|, \verb|n=ue.indexOf(t)|; elle.options.multiDragle.anll & (k(t,e.options.selectedClass, in the continuous of the continu$ n=this,o=[],i=[];return ue.forEach(function(t){var e;o.push({multiDragElement:t,index:t.sor

## Following is the Code for home\_php