```
make_tree: f( arr) {
create_tree = f(arr) {
   if ((len(arr) == 0)) {    return   null }
    mid = (len(arr) / 2)
   return { value: (arr[mid]), left: create_tree((arr.slice(0, mid))), right: create_tree((arr.slice((mid + 1)))) }
}
inorder = f(root) {
   if ((root == null)) {     }
   inorder(( root. left))
   print(( root. value))
   inorder(( root. right))
}
sum_tree = f(root) {
   if ((root == null)) {    return   0 }
    left_sum = sum_tree((root.left))
    right_sum = sum_tree((root.right))
   return ( (left_sum + right_sum) + (root.value))
}
set = f(arr) {
    tree = create_tree(arr)
}
tree = create_tree(arr)
 return { view: f() => print(tree);, inorder: f() => inorder(tree);, sum: f() => sum_tree(tree);, getRoot: f() => tree;, set: set }
}
tree: { view: f() => print(tree) , inorder: f() => inorder(tree) , sum: f() => sum_tree(tree) , getRoot: f() => tree , set: f( arr) {
tree = create_tree(arr)
}  }
```

Env1

```
arr: []
create_tree: f( arr) {
if ((len(arr) == 0)) {    return  null }
mid = (len(arr) / 2)
 return { value: (arr[mid]), left: create_tree((arr.slice(0, mid))), right: create_tree((arr.slice((mid + 1)))) }
}
inorder: f( root) {
if ((root == null)) {     }
inorder((root.left))
print((root.value))
inorder((root.right))
}
sum_tree: f( root) {
if ((root == null)) {    return  0 }
left_sum = sum_tree((root.left))
right_sum = sum_tree((root.right))
 return ((left_sum + right_sum) + (root.value))
}
set: f( arr) {
tree = create_tree(arr)
}
tree: { value: 4, left: { value: 2, left: { value: 1, left: null, right: null }, right: { value: 3, left: null, right: null } }, right: { value: 6, left: { value: 5, left: null, right: null }, right: { value: 7, left: null, right: null } } }
```

Env2 `arr: []`

Env3 `arr: [1, 2, 3, 4, 5, 6, 7]`

Env4 `arr: [1, 2, 3, 4, 5, 6, 7]`
`mid: 3`

Env5 `arr: [1, 2, 3]`
`mid: 1`

Env6 `arr: [1]`
`mid: 0`

Env7 `arr: []`

Env8 `arr: []`

Env9 `arr: [3]`
`mid: 0`

Env10 `arr: []`

Env11 `arr: []`

Env12 `arr: [5, 6, 7]`
`mid: 1`

Env13 `arr: [5]`
`mid: 0`

Env14 `arr: []`

Env15 `arr: []`

Env16 `arr: [7]`
`mid: 0`

Env17 `arr: []`

Env18 `arr: []`