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```
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```
#include <stdio.h>
```

```
#include <stdlib.h>
```

```
struct Node {
```

```
    int data;
```

```
    struct Node* left;
```

```
    struct Node* right;
```

```
};
```

```
struct Node* createNode(int data) {
```

```
    struct Node* newNode = (struct Node*)malloc(sizeof(struct Node));
```

```
    if (newNode == NULL) {
```

```
        printf("Memory allocation failed\n");
```

```
        exit(1);
```

```
    }
```

```
    newNode->data = data;
```

```
    newNode->left = NULL;
```

```
    newNode->right = NULL;
```

```
    return newNode;
```

```
}
```

```
struct Node* insert(struct Node* root, int data) {
```

```
    if (root == NULL) {
```

```
        return createNode(data);
    }
    if (data < root->data) {
        root->left = insert(root->left, data);
    } else if (data > root->data) {
        root->right = insert(root->right, data);
    }
    return root;
}
```

```
void postorderTraversal(struct Node* root) {
    if (root == NULL) {
        return;
    }
    postorderTraversal(root->left);
    postorderTraversal(root->right);
    printf("%d ", root->data);
}
```

```
int main() {
    int n, taskCode;
    struct Node* root = NULL;

    scanf("%d", &n);

    for (int i = 0; i < n; i++) {
```

```
    scanf("%d", &taskCode);  
    root = insert(root, taskCode);  
}  
  
postorderTraversal(root);  
  
return 0;  
}
```