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Merge Sort

Code Id	26
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Title	Merge sort
Description	

This program implements merge sort. Merging is the process of combining two or mo

Codes Snippet

```
merge(int a[], int n)
{
    int temp,i ,j,k, l1, l2, size, u1, u2;
    size =1;
    while(size < n)
    {
        l1 = 0;
        k=0;
        while(l1+size=n)
            u2=n - 1;
        i = l1;
        j = l2;
        while( i<=u1 && j <= u2)
            if (a[i]<=a[j])
                temp[k++]=a[i++];
            else
                temp[k++]=a[j++];
        while( i<=u1)
            temp[k++]=a[i++];
        while( j<=u2)
            temp[k++]=a[j++];
        l1 = u2 +1;
    }
    for( i=l1;k
```

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