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IBM18C5038

JA

```
void decrease (Node *H, int old, int new)
```

```
{  
    Node *node = findNode(H, old);
```

```
    if (node == NULL)
```

```
        return;
```

```
    node->val = new;
```

```
    return
```

```
    Node *par = node->parent;
```

```
    while (par != NULL && node->val < par->val)
```

```
{
```

```
        swap (node->val, par->val);
```

```
        node = par;
```

```
        par = par->par;
```

```
}
```

```
}  
Node *delete (Node *h, int val)
```

```
{
```

```
    if (h == NULL)
```

```
        return NULL;
```

```
    decrease(h, val, INT_MIN);
```

```
    return extract(h);
```

```
}
```