

Binárne vyhľadávanie

Search(key) :

```
from:=1; to:=n
```

```
while (from<=to):
```

```
    i = (from+to)/2
```

```
    if a[i]==key return i
```

```
    else if a[i]<key from:=i+1
```

```
    else if a[i]>key to:=i-1;
```

```
return NULL;
```

Hašovanie s otvoreným adresovaním

Insert(key, val):

```
i:=0;
while T[h(key,i)] is full
    i:=i+1;
T[h(key,i)] := (key, val);
```

Search(key):

```
i:=0;
while T[h(key,i)] is full and T[h(key,i)].key != key
    i:=i+1;
return T[h(key,i)];
```