Left Panel

Objects

◄ **Objects** X M **Properties**

```
Menu Menu
Menu Chap4
Menu Chap6
Menu Quiz
Object
Object
Entry: 4 events
[cauliflower,peanuts,brushed...
Map
```

Object
```
carrot: 16
exercise: 10
weekend: 30
bread: 8
pudding: 6
brushed teeth: 64
touched tree: 9
nachos: 7
cycling: 9
brussel sprouts: 4
ice cream: 9
```

Methods ☑ sort

Object
```
toString
```

```
cnt
```
cnt ⇒ [object Object]

Dosyaları Seç | Dosya seçilmedi

Right Panel (Console)

```
> JOURNAL.filter(a=> a.events.includes("weekend")).filter(a=> a.events.includes("ice cream"))
< ▶ (2) [Entry, Entry]
> JOURNAL.filter(a=> a.events.includes("work")).filter(a=> a.events.includes("ice cream"))
< ▶ (7) [Entry, Entry, Entry, Entry, Entry, Entry, Entry]
> JOURNAL.filter(a=> a.events.includes("work")).filter(a=> a.events.includes("weekend"))
< ▶ []
> JOURNAL.filter(a=> a.events.includes("weekend")).filter(a=> a.events.includes("work"))
< ▶ []
> cnt={}
< ▶ {}
> for(a of JOURNAL) for (e of a.events) {n= cnt[e] || 0; cnt[e]=n+1}; cnt
< ▶ {carrot: 16, exercise: 10, weekend: 30, bread: 8, pudding: 6, …}
> cnt.pizza
< 10
> cnt['pizza']
< 10
> map= new Map()
< ▶ Map(0) {size: 0}
> for(a of JOURNAL) for (e of a.events) {n= map.get(e) || 0; map.set(e,n+1)}; map
< ▶ Map(26) {'carrot' => 16, 'exercise' => 10, 'weekend' => 30, 'bread' => 8, 'pudding' => 6, …}
> map.get('pizza')
< 10
> v={}
< ▶ {}
> for(p of map.keys()) v[p]=map.get(p); v
< ▶ {carrot: 16, exercise: 10, weekend: 30, bread: 8, pudding: 6, …}
  _.deepEqual(v,cnt) ⇒ true
  cnt ⇒ [object Object]
  v ⇒ [object Object]
```