

List of Objects

Text input

Convert

Name	Surname	Age	Position
Airi	Satou	23	Accountant
Ashton	Cox	66	Software Engineer
Brille	William	33	Accountant
Bruno	Nash	29	Developer
Cedric	Kelly	34	Integration Specialist
Gavin	Cortez	38	Team Leader
Gloria	Little	59	System Administrator
Jena	Gaines	22	Intern

```
> //Name of the array is a
< undefined

> //Selecting all employees older than 33
< undefined

> a.filter(a=>a.Age>33)
< ▼ (4) [{...}, {...}, {...}, {...}] ⓘ
  ▶ 0: {Name: 'Ashton', Surname: 'Cox', Age: 66, Position: 'Software Engineer'}
  ▶ 1: {Name: 'Cedric', Surname: 'Kelly', Age: 34, Position: 'Integration Specialist'}
  ▶ 2: {Name: 'Gavin', Surname: 'Cortez', Age: 38, Position: 'Team Leader'}
  ▶ 3: {Name: 'Gloria', Surname: 'Little', Age: 59, Position: 'System Administrator'}
    length: 4
  ▶ [[Prototype]]: Array(0)

> //Selecting Position information from the employees that are older than 33
< undefined

> a.filter(a=>a.Age>33).map(emp=>emp.Position)
< ▶ (4) ['Software Engineer', 'Integration Specialist', 'Team Leader', 'System Administrator']

> //Getting the information About intern
< undefined

> a.find(a=>a.Position==="Intern")
< ▶ {Name: 'Jena', Surname: 'Gaines', Age: 22, Position: 'Intern'}

> //Concatenating age information of the employees
< undefined

> a.map(a=>a.Age).join("**")
< '23**66**33**29**34**38**59**22'
```