

```
const users = [
  {
    id: 1,
    name: "Ali",
    lastName: "Ameri",
    roles: ["student"],
    age: 18,
    scores: { english: 10, math: 17, physics: 5 },
  },
  {
    id: 2,
    name: "Ahmad",
    lastName: "Hosseini",
    roles: ["student", "admin"],
    age: 16,
    scores: { english: 18, math: 12, physics: 20 },
  },
  {
    id: 3,
    name: "Morteza",
    lastName: "Shirbeygi",
    roles: ["student", "admin"],
    age: 17,
    scores: { english: 13, math: 20, physics: 15 },
  },
  {
    id: 4,
    name: "Armin",
    lastName: "Torkashvand",
    roles: ["student", "admin"],
    age: 15,
    scores: { english: 12, math: 17, physics: 20 },
  },
  {
    id: 5,
    name: "Mehdi",
    lastName: "Alinejad",
    roles: ["student", "admin"],
    age: 20,
    scores: { english: 20, math: 17, physics: 13.5 },
  },
  {
    id: 6,
    name: "Hossein",
    lastName: "Zenderoh",
    roles: ["student", "admin"],
    age: 19,
    scores: { english: 10, math: 19.5, physics: 14 },
  },
]
```

```

];

// Function to sort this array from younger to older

// Function for detect the role of user and return a list of user that have specific role (dynamic argument)

// Function for calculate average of each person and sort from top to bottom

// Function that return status of each student "passed" or "failed"
// for example "Hossein Zenderoh: passed"

// -----
// -----

const user = {
  id: 6,
  name: "Hossein",
  lastName: "Zenderoh",
  roles: ["student", "admin"],
  age: 19,
  scores: { english: 10, math: 19.5, physics: 14 },
};

// Function that add a new course score and return the new user object (dynamic argument)

// Function that add a new role and check if his age is under 18 add status: "very-young" to that object and return the object

// Convert this object to array and after that add (fatherName: "ali") and then convert it to object

// -----
// -----

// With Date 2006-10-23
// Show => 23/10/2006
// Show => 2006-10-23 00:00:00
// Show => timestamp of this time
// Show => 23 October 2006
// Convert it time to persian calendar just with js method

```