users.js

```
const users = [
    {
        id: 1,
        name: "Leanne Graham",
        username: "Bret",
        email: "Sincere@april.biz",
        address: {
            street: "Kulas Light",
            suite: "Apt. 556",
            city: "Gwenborough"
            zipcode: "92998-3874",
            geo: {
                lat: "-37.3159",
                lng: "81.1496"
            }
        },
        phone: "1-770-736-8031 x56442",
        website: "hildegard.org",
        company: {
            name: "Romaguera-Crona",
            catchPhrase: "Multi-layered client-server neural-net",
            bs: "harness real-time e-markets"
        }
    },
        id: 2,
name: "Ervin Howell",
        username: "Antonette",
        email: "Shanna@melissa.tv",
        address: {
            street: "Victor Plains",
            suite: "Suite 879",
            city: "Wisokyburgh",
            zipcode: "90566-7771",
            geo: {
                lat: "-43.9509",
                lng: "-34.4618"
        },
        phone: "010-692-6593 x09125",
        website: "anastasia.net",
        company: {
            name: "Deckow-Crist",
            catchPhrase: "Proactive didactic contingency",
            bs: "synergize scalable supply-chains"
        }
    },
        id: 3,
        name: "Clementine Bauch",
        username: "Samantha",
        email: "Nathan@yesenia.net",
        address: {
            street: "Douglas Extension",
            suite: "Suite 847",
            city: "McKenziehaven",
            zipcode: "59590-4157",
            geo: {
                lat: "-68.6102",
                lng: "-47.0653"
            }
```

```
phone: "1-463-123-4447",
    website: "ramiro.info",
    company: {
   name: "Romaguera-Jacobson",
        catchPhrase: "Face to face bifurcated interface",
        bs: "e-enable strategic applications"
    }
},
    id: 4,
    name: "Patricia Lebsack",
    username: "Karianne",
    email: "Julianne.OConner@kory.org",
    address: {
        street: "Hoeger Mall",
        suite: "Apt. 692",
        city: "South Elvis"
        zipcode: "53919-4257",
        geo: {
            lat: "29.4572",
            lng: "-164.2990"
        }
    },
    phone: "493-170-9623 x156",
    website: "kale.biz",
    company: {
        name: "Robel-Corkery",
        catchPhrase: "Multi-tiered zero tolerance productivity",
        bs: "transition cutting-edge web services"
    }
},
    id: 5,
    name: "Chelsey Dietrich",
    username: "Kamren",
    email: "Lucio_Hettinger@annie.ca",
    address: {
        street: "Skiles Walks",
        suite: "Suite 351",
        city: "Roscoeview",
        zipcode: "33263",
        geo: {
            lat: "-31.8129",
            lng: "62.5342"
        }
    },
    phone: "(254)954-1289",
    website: "demarco.info",
    company: {
        name: "Keebler LLC",
        catchPhrase: "User-centric fault-tolerant solution",
        bs: "revolutionize end-to-end systems"
    }
},
    id: 6,
    name: "Mrs. Dennis Schulist",
    username: "Leopoldo_Corkery",
    email: "Karley_Dach@jasper.info",
    address: {
        street: "Norberto Crossing",
        suite: "Apt. 950",
        city: "South Christy",
        zipcode: "23505-1337",
```

```
geo: {
            lat: "-71.4197",
            lng: "71.7478"
    },
    phone: "1-477-935-8478 x6430",
    website: "ola.org",
    company: {
        name: "Considine-Lockman",
        catchPhrase: "Synchronised bottom-line interface",
        bs: "e-enable innovative applications"
    }
},
    name: "Kurtis Weissnat",
    username: "Elwyn.Skiles",
    email: "Telly.Hoeger@billy.biz",
    address: {
        street: "Rex Trail",
        suite: "Suite 280",
        city: "Howemouth",
        zipcode: "58804-1099",
        geo: {
            lat: "24.8918",
            lng: "21.8984"
        }
    },
    phone: "210.067.6132",
    website: "elvis.io",
    company: {
        name: "Johns Group",
        catchPhrase: "Configurable multimedia task-force",
        bs: "generate enterprise e-tailers"
    }
},
    name: "Nicholas Runolfsdottir V",
    username: "Maxime_Nienow",
    email: "Sherwood@rosamond.me",
    address: {
        street: "Ellsworth Summit",
        suite: "Suite 729",
        city: "Aliyaview",
        zipcode: "45169",
        geo: {
            lat: "-14.3990",
            lng: "-120.7677"
        }
    phone: "586.493.6943 x140",
    website: "jacynthe.com",
    company: {
        name: "Abernathy Group",
        catchPhrase: "Implemented secondary concept",
        bs: "e-enable extensible e-tailers"
    }
},
    id: 9,
name: "Glenna Reichert",
    username: "Delphine",
    email: "Chaim_McDermott@dana.io",
    address: {
```

```
street: "Dayna Park",
            suite: "Suite 449",
            city: "Bartholomebury",
            zipcode: "76495-3109",
            geo: {
                lat: "24.6463",
                lng: "-168.8889"
            }
        },
        phone: "(775)976-6794 x41206",
        website: "conrad.com",
        company: {
            name: "Yost and Sons",
            catchPhrase: "Switchable contextually-based project",
            bs: "aggregate real-time technologies"
        }
    },
        id: 10,
        name: "Clementina DuBuque",
        username: "Moriah.Stanton",
        email: "Rey.Padberg@karina.biz",
        address: {
            street: "Kattie Turnpike",
            suite: "Suite 198",
            city: "Lebsackbury",
            zipcode: "31428-2261",
            geo: {
                lat: "-38.2386",
                lng: "57.2232"
            }
        },
        phone: "024-648-3804",
        website: "ambrose.net",
        company: {
            name: "Hoeger LLC",
            catchPhrase: "Centralized empowering task-force",
            bs: "target end-to-end models"
        }
    }
console.log(users)
for (const user of users) {
    debugger
    user.phone = "47-" + user.phone
    console.log(user.username, user.phone, user.address.city)
console.table(users, ['username', 'website'])
const resultat = users.filter((user) => user.address.geo.lat > 0)
console.log(resultat)
```

]

}