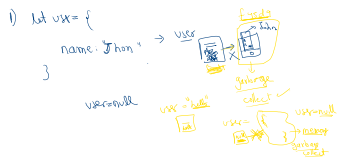
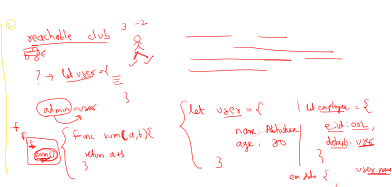


## Agenda

- 1) E.C.
- 2) This
- 3) console.log



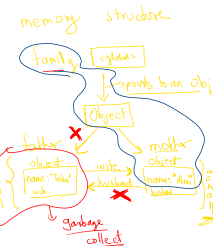
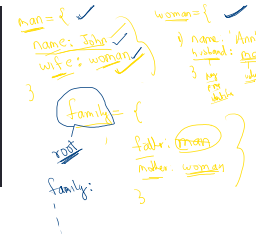
- 1) functions execute in scope
- 2) nested fun, call to fun
- 3) global variables persist



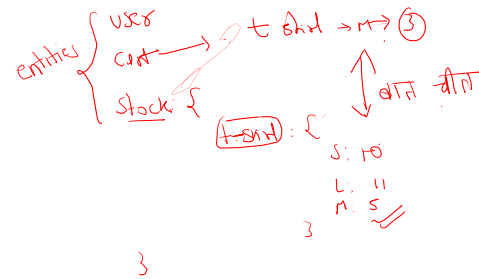
```
function marry(man, woman) {
  woman.husband = man;
  man.wife = woman;
  return {
    father: man,
    mother: woman
  }
}

let family = marry({
  name: "John"
}, {
  name: "Ann"
});

marry(man, woman)
```



## 1) E-commerce



```
let user = {
  name: "Abhi",
  sayHi() {
    console.log(user.name);
  }
}

user.sayHi(); // Abhi
```

```
let user = {
  name: "Abhi",
  sayHi() {
    console.log(user.name);
  }
}

let admin = user;

admin.sayHi(); // Abhi
```