

# Prototype

Create a draw of prototype inheritance for following code

```
const arr = [1, 2, 3];

const human = {
  isHuman: true,
};

const str = "";

const user = {
  name: "John",
  __proto__: human,
};

const car = {
  hasEngine: true,
};

const mercedes = {
  name: "mercedes",
  __proto__: car,
};

const bmw = Object.create(null);

const emptyObj = {};

function fn() {
  console.log("hello, world!");
}

const emptyWithoutProto = Object.create(null);

const num = 12;

const isAuth = false;
```