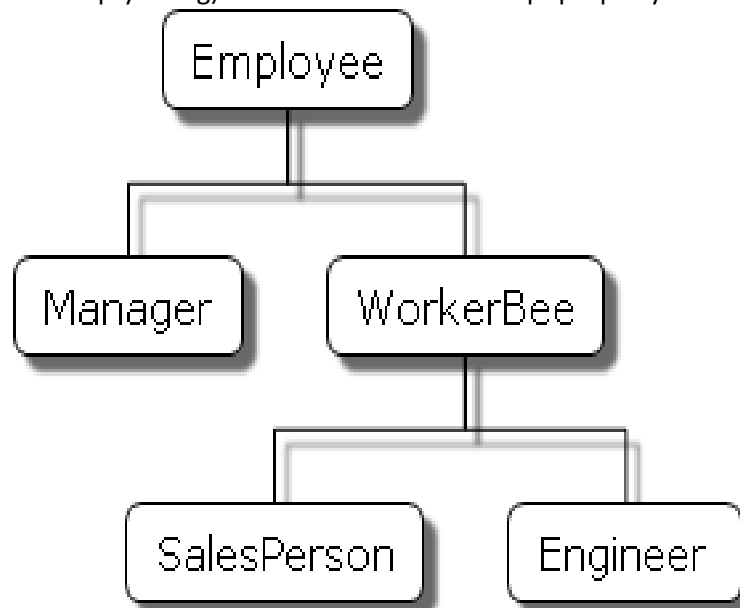


## Day 3 Lab Assignments

### 1- Create Class

- a. Employee has the properties name (whose value defaults to the empty string) and dept (whose value defaults to "general").
- b. Manager is based on Employee. It adds the reports property (whose value defaults to an empty array, intended to have an array of Employee objects as its value).
- c. WorkerBee is also based on Employee. It adds the projects property (whose value defaults to an empty array, intended to have an array of strings as its value).
- d. SalesPerson is based on WorkerBee. It adds the quota property (whose value defaults to 100). It also overrides the dept property with the value "sales", indicating that all salespersons are in the same department.
- e. Engineer is based on WorkerBee. It adds the machine property (whose value defaults to the empty string) and also overrides the dept property with the value "engineering".



### 2- Make your classes in an external file and import them in a module to create objects

### 3- Use fetch to get all User From <https://jsonplaceholder.typicode.com/users>

- a. Then get all posts for each user using async function from [https://jsonplaceholder.typicode.com/users/\\${userid}/posts](https://jsonplaceholder.typicode.com/users/${userid}/posts)
- b. Then Display to page as order list (user name |
  - Post1 title
  - Post2 title
  - .....