## **Employee** # m\_name : string + m\_id : int + Employee (string, int) + ~Employee() : virtual + display() : virtual void +operator==(Employee& other): bool + printEmployeeID(Employee& emp) : friend void 0 🛦 is a Manager Developer -baseSalary : double - baseSalary : double - teamSize : int - programLang : string + Manager (sting,int,double,int) + Developer(string,int,double,string) + display() : Employee + display(): Employee + calculateSalary() : double + calculateSalary() : double

## main

Employee\* company : vector new Developer : pushback new Manager : pushback

for (Employee\* emp : company) : print info
if (\*company[0] == \*company[1]) : compare IDs
for (Employee\* emp : company) : delete employee