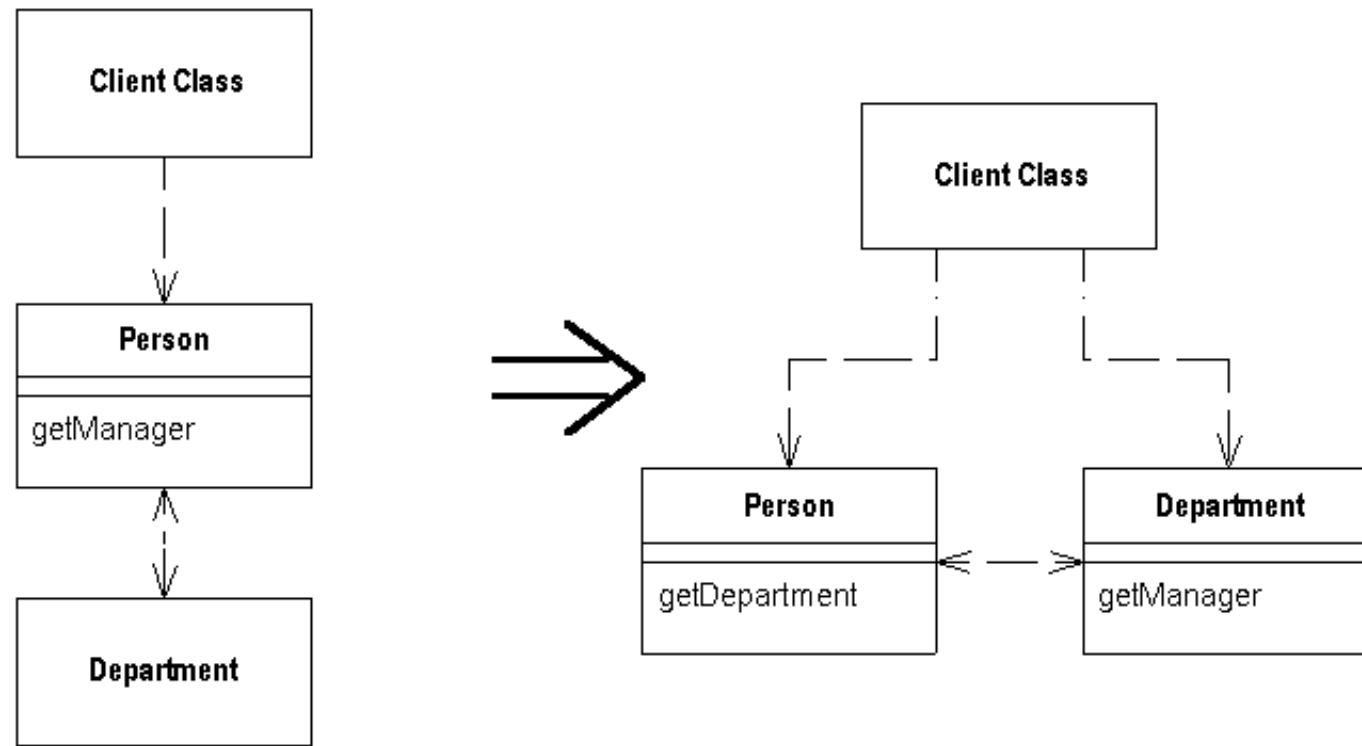


Remove Middle Man



Rifattorizzare il seguente codice

```
void printProperties(IList users)
{
    for (int i = 0; i < users.size(); i++)
    {
        string result = "";
        result += users.get(i).getName();
        result += " ";
        result += users.get(i).getAge();
        Console.WriteLine(result);

        // ...
    }
}
```

Rifattorizzare il seguente codice

```
public bool Login(string username, string password) {
    var user = userRepo.GetUserByUsername(username);

    if(user == null)
        return false;

    if (loginValidator.IsValid(user, password))
        return true;

    userFailedLoginAttempts++;

    if (userFailedLoginAttempts >= 3)
        user.LockedOut = true;

    return false;
}
```