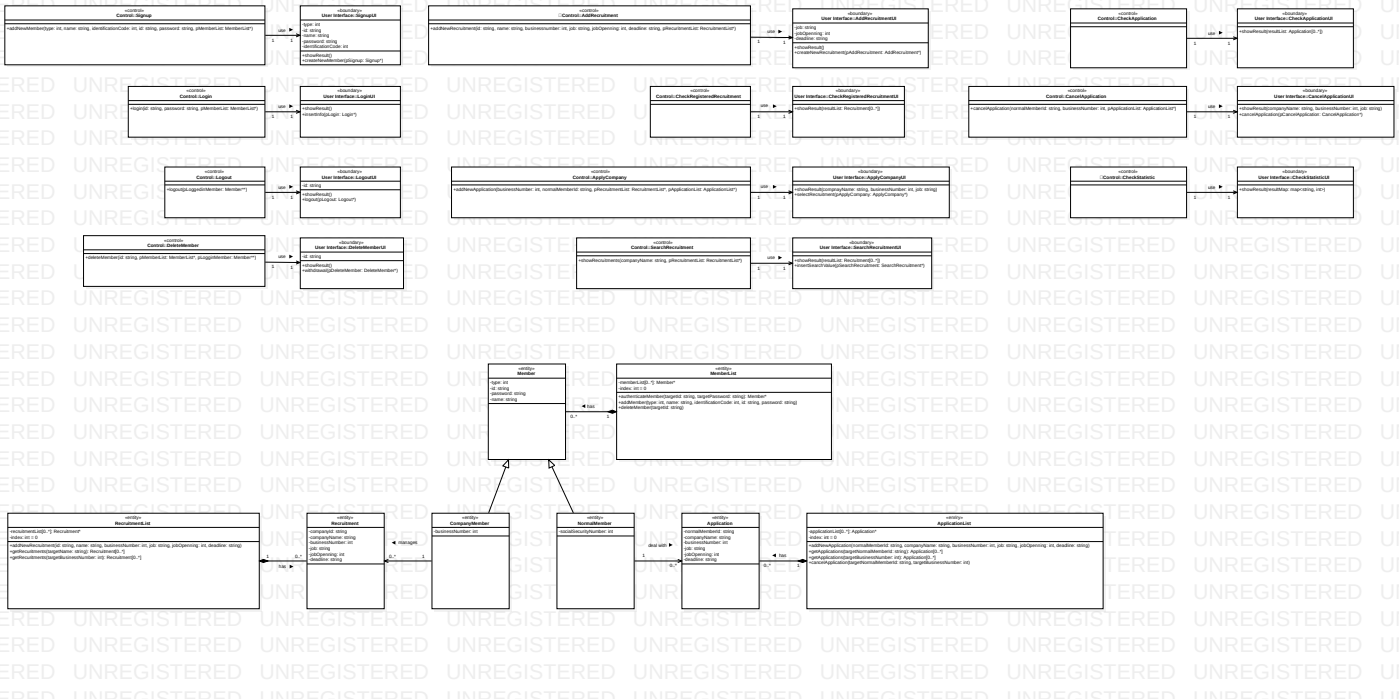Model: design_class