public class Company

{

public string CompanyName { get; set; }

public string JobPosition { get; set; }

public decimal MinSalary { get; set; }

public decimal MaxSalary { get; set; }

public datetime? StartDate { get; set; }

public string JobLocation { get; set; }

public int CompanyId { get; set; }

public List<Candidate> Candidates { get; set; }

public Industry Industry { get; set; }

public int IndustryId { get; set; }

}

public class Candidate

{

public string FirstName { get; set; }

public string LastName { get; set; }

public decimal TargetSalary { get; set; }

public datetime? StartDate { get; set; }

public int CandidateId { get; set; }

public Company Company { get; set; }

public int? CompanyId { get; set; }

public JobTitle JobTitle { get; set; }

public int JobTitleId { get; set; }

public Industry Industry { get; set; }

public int IndustryId { get; set; }

}

public class JobTitle

{

public string Title { get; set; }

public decimal MinSalary { get; set; }

public decimal MaxSalary { get; set; }

public int JobTitleId { get; set; }

public List<Candidate> Candidates { get; set; }

}

public class Industry

{

public string IndustryName { get; set; }

public int IndustryId { get; set; }

public List<Candidate> Candidates { get; set; }

public List<Company> Companies { get; set; }

}