namespace PracticeConsole.Data

{

public enum SupervisoryLevel

{

Level1,

Level2,

Level3,

Supervisor,

DepartmentHead,

Owner

}

}

namespace PracticeConsole.Data

{

public class Employment

{

private string \_Title;

public string Title

{

get { return \_Title; }

set

{

if (string.IsNullOrEmpty(value))

{

throw new Exception("Employee title is required");

}

else

{

\_Title = value;

}

}

}

public SupervisoryLevel Level { get; set; }

public double Years { get; set; }

public Employment(){}

public Employment(string title, SupervisoryLevel level, double years)

{

Title = title;

Level = level;

Years = years;

}

}

}

namespace PracticeConsole.Data

{

public class Person

{

public string FirstName { get; set; }

public string LastName { get; set; }

public List<Employment> Positions { get; set; }

}

}