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| namespace \_05.\_Courses  {  internal class Program  {  static void Main(string[] args)  {  var dict = new Dictionary<string, List<string>>();  string input;  while ((input = Console.ReadLine()) != "end")  {  List<string> courseArgs = input  .Split(" : ")  .ToList();  string courseName = courseArgs[0];  string studentNmae = courseArgs[1];  if (!dict.ContainsKey(courseName))  {  dict[courseName] = new List<string>();  }  dict[courseName] = new List<string>();  }  foreach (var item in dict.OrderByDescending(X => X.Value.Count()))  {  string courseName = item.Key;  int studsCount = item.Value.Count();  Console.WriteLine($"{courseName}: {studsCount}");  foreach (var studs in item.Value.OrderBy(x => x))  {  Console.WriteLine($"-- {studs}");  }  }  }  }  } |