Stock Comparators

Write an application that sorts a List of *Stock* objects three different ways: by their ticker symbols (such as MSFT), their prices, and their price-to-earnings (P/E) ratios. The user can ask to sort in both ascending and descending order.

Create a class named *Stock*, with the following properties: Ticker (String), Price (Double), Earnings (Double). Create a constructor that initializes these three values. Also, create a ReadOnly property named *PeRatio* that returns the stock's price divided by earnings.

In your startup form, create comparator methods and pass them to the List.Sort method.

