**Readme**

**Configuration:**

OrderBySortMode: 1 for Ascending, 2 for Descending

SortMode: 1 for Manual sorting with Bubble, 2 for IComparer implementation

XmlPath: path for xml files

You need to create a database (TreeDb by default). Scripts for tables will be runned in global.asax at startup.

Connection string name - MyConnection

**Usage:**

Firstly – register and log in. Logged users have an ability to view their trees. Than – proceed to the View Tree page, where you will be offered to restore tree from an XML file or create a root node. XML files have names of “userId”.xml, so rename a prepared file if you have one. You can easily get your Id from Manage page (your email in the top-right corner of a screen).

When a tree is created you can manage existing nodes, add new children to nodes and remove nodes (children of the removable node will be moved to it’s parent). Deleting the root is basically deleting of the whole tree. Min, max and sum values for a tree are displayed all the time on the View Tree page and update dynamically when you change a tree.

A tree can be also stored in an XML file.

Also there is a page where you can see a sorted list of nodes and sort it in another order.