## bintree

Simple binary tree implementation of the dictionary protocol. Uses standard order to compare keys.

```
author:
      Paulo Moura and Paul Fodor
version:
date:
      2010/4/2
compilation:
     static, context_switching_calls
implements:
     public dictionaryp
extends:
     public compound
```

### **Public interface**

### preorder/2

```
compilation:
      static
```

Preorder tree traversal.

```
template:
     preorder(Tree,List)
```

```
mode - number of solutions:
     preorder(@tree,-list) - one
```

#### inorder/2

```
compilation:
      static
mode - number of solutions:
      inorder(@tree,-list) - one
```

```
postorder/2
compilation:
     static
mode - number of solutions:
     postorder(@tree,-list) - one
```

### **Protected interface**

(see related entities)

# **Private predicates**

(see related entities)