Improve the XML structure comprehension

Looking at the structure of a deep XML file in a bird's eye.

Often, while browsing a complex XML file, the whole structure is hidden by a lot of unnecessary details, like text nodes and leaf elements that compose the payload of the file. QXmiEdit can help with specialized views that hide all the non structural elements, so the real structure is revealed.

1 Examining complex XML structures
The XML files that you use can be complex and very tall, rich of information on leaf nodes. Examining the whole structure at a glance is difficult. View all the file using a zoom out reduces the legibility.

2 Loading complex files in QXmiEdit
Viewing the file in an text or XML editor is even worse, only a small portion of data is visible at a glance.

3 Reveal the XML structure
By using the “Hide All the Leaf Children” menu it is possible to wash out of the view all the non structural (containers) nodes. The menu operates on the whole tree.

4 Only the structure is visible
The structure is now very clear. All the details are gone; the icon remember of the items state.

5 Drill down
If there is need to drill down to a branch it is possible to select a node and change its state using the contextual menu using the right mouse button. The zoom operation permits to work on different zones of the data with different level of detail.

6 Top and down
It is easier to work on a zone of the file showing the detail only where really needed.