XML Axes:

self

child

descendant
≡ child+
(in depth-first traversal
≡ closed under child)

preceding

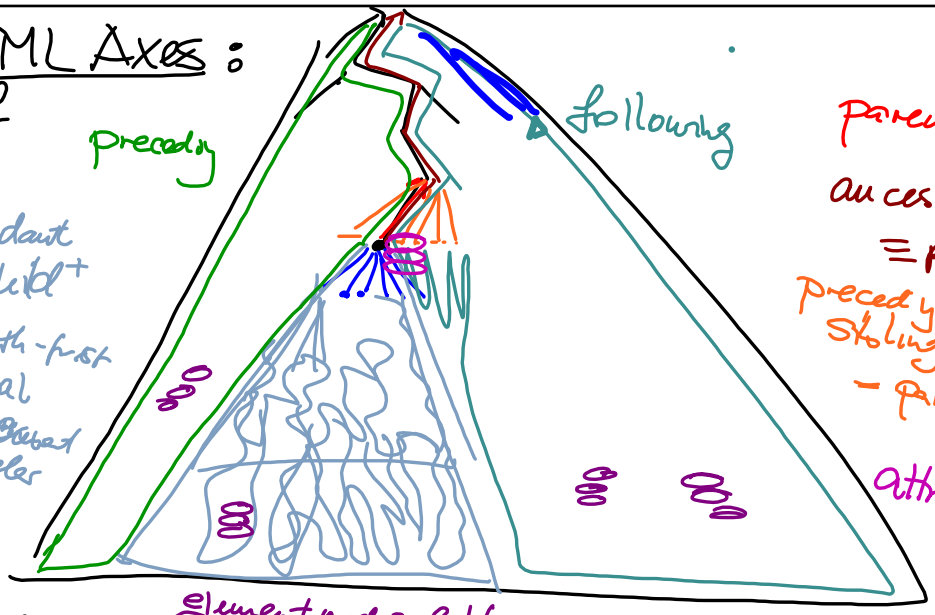
following

parent

ancestor
≡ parent+

preceding-sibling / following-sibling
= parent o child

attributes

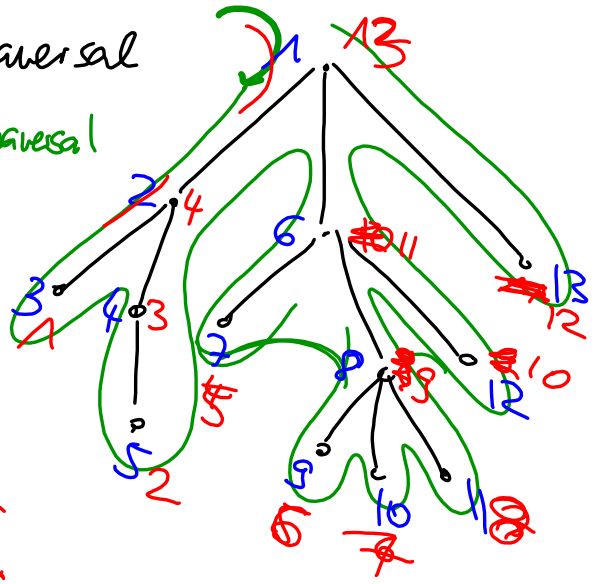


element nodes of the partition of the tree (seen from a certain node)

self ∪ (preceding ∪ descendant ∪ following) ∪ ancestor

tree traversal

depth-first traversal

preorder enum
"when entering"

postorder enum
"when leaving"