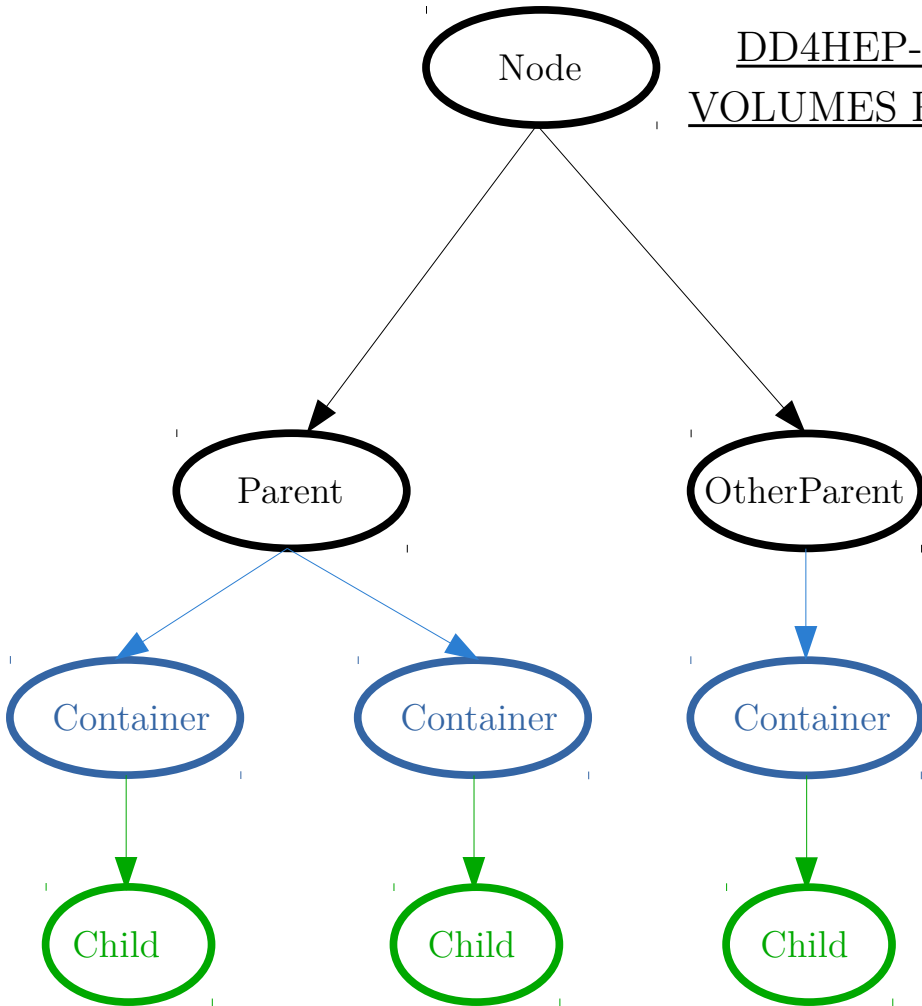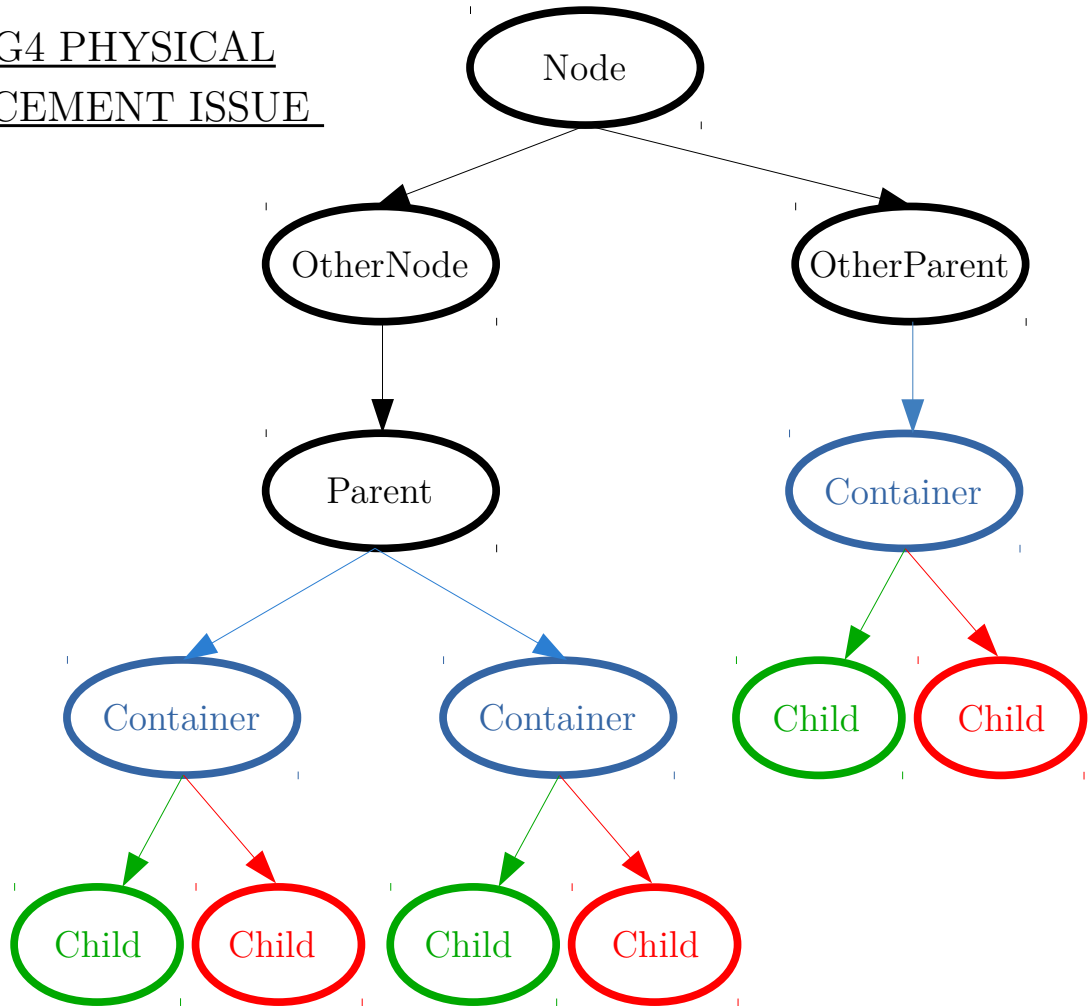# DD4HEP-TO-G4 PHYSICAL VOLUMES PLACEMENT ISSUE

EXPECTED

Container contains 1 child.

UNEXPECTED: CHILDREN ARE DUPLICATED

The number of duplicated children is equal to the number of *different hierarchy levels* the Container volume is placed in (here for example, 2).

NB: In this example, Container was supposed to contain 1 child only. When Container has several children / a subtree, the ENTIRE CHILD SUBTREE is duplicated.