

# Simplified blockMesh notation

Blocks

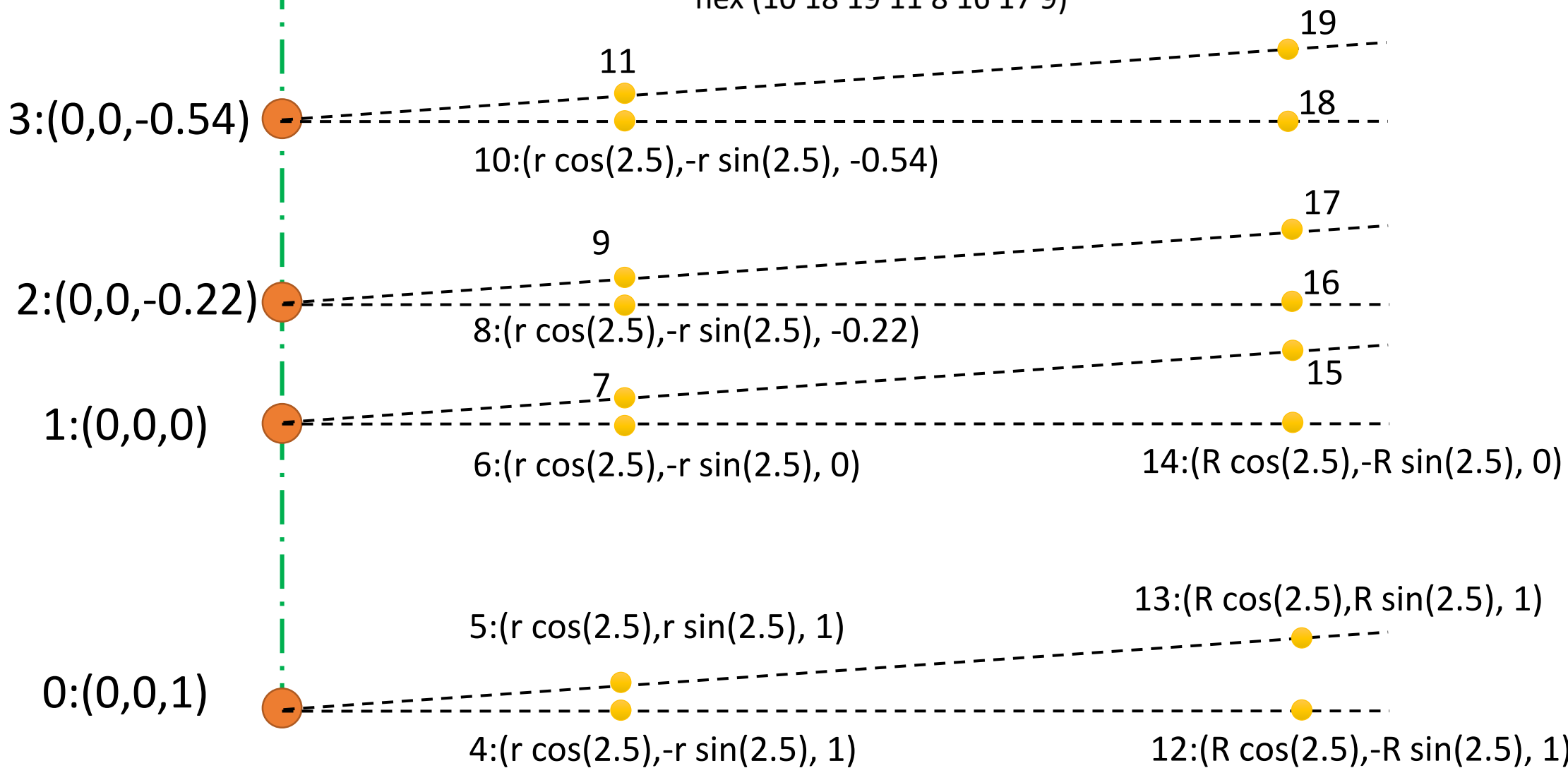
hex (1 6 7 1 0 4 5 0)

hex (6 14 15 7 4 12 13 5)

hex (2 8 9 2 1 6 7 1)

hex (3 10 11 3 2 8 9 2)

hex (10 18 19 11 8 16 17 9)

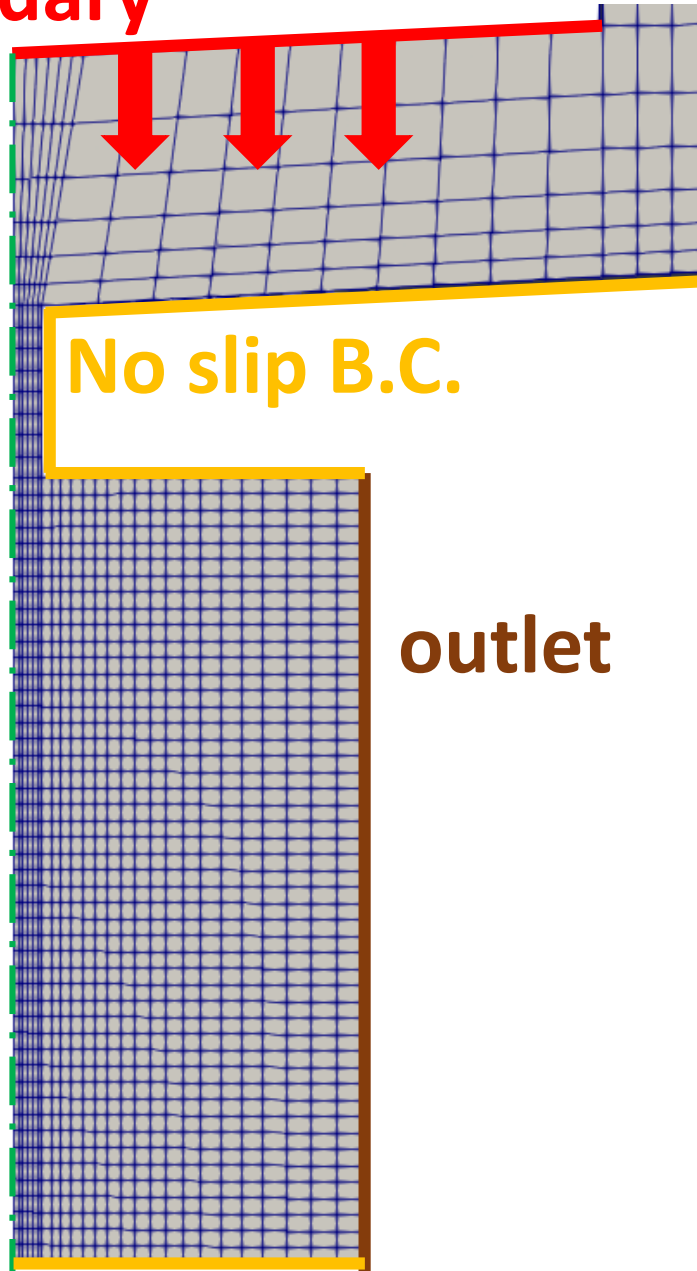


**Moving boundary**

**axis**

**No slip B.C.**

**outlet**

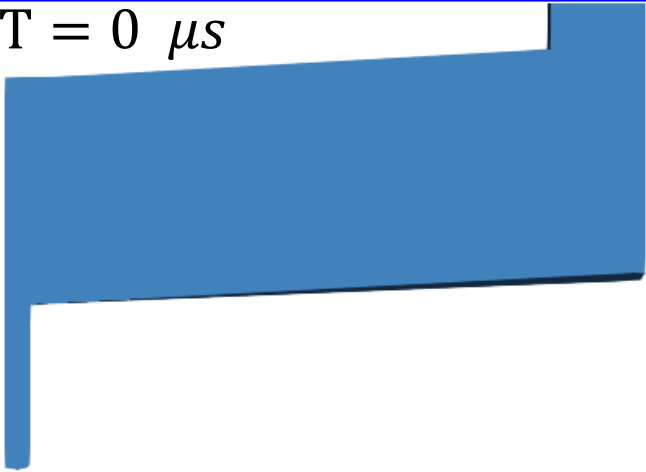


# Typing in the terminal

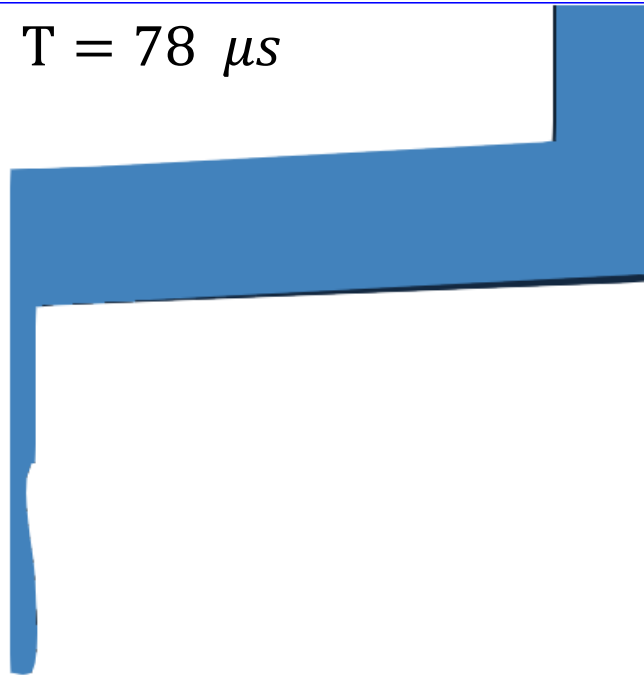
- blockMesh
- setFields
- interDyMFoam
- paraFoam

# Visualization

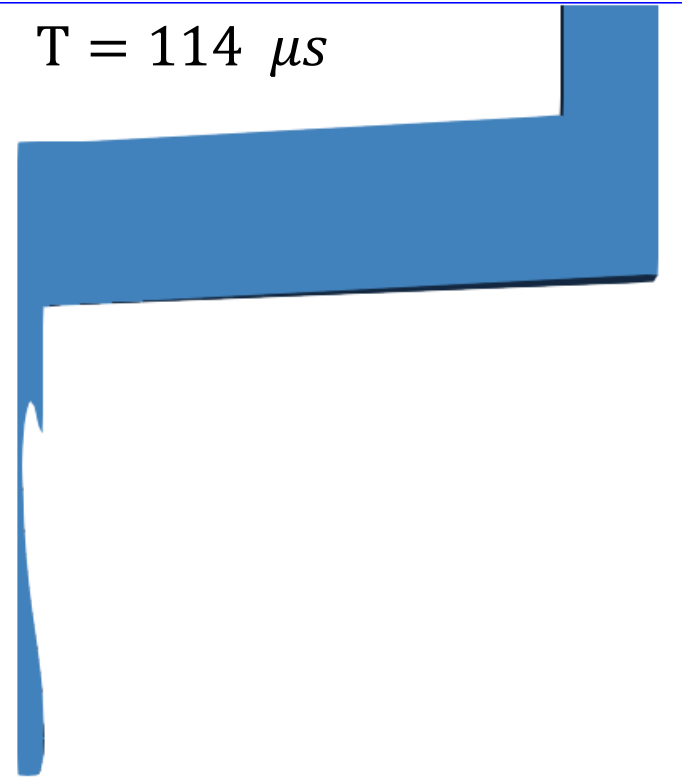
$T = 0 \mu s$



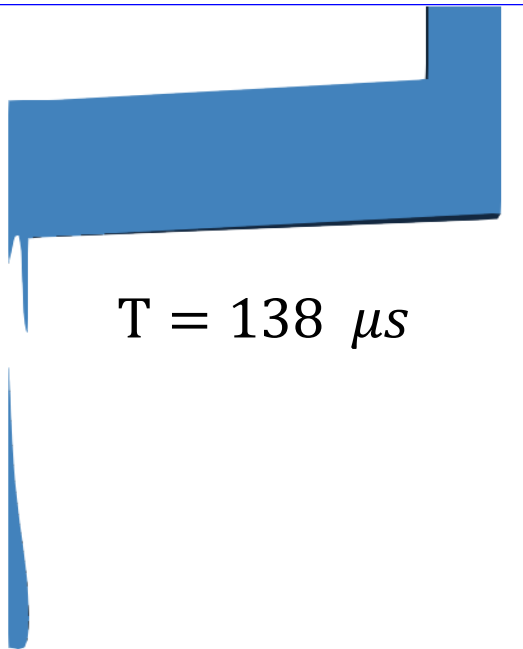
$T = 78 \mu s$



$T = 114 \mu s$



$T = 138 \mu s$



$T = 360 \mu s$

