

PRISMS PhaseField

Classical (Fickian) diffusion example

Domain: 1.0x1.0

Mesh: 128x128

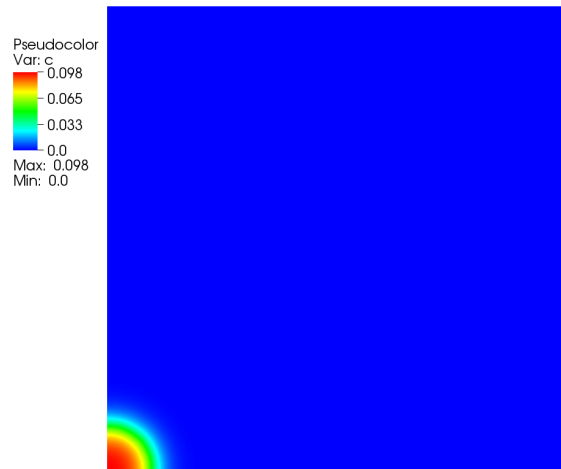


Figure 1: Composition field at step 100. Initial Condition is $c = 0.0$.

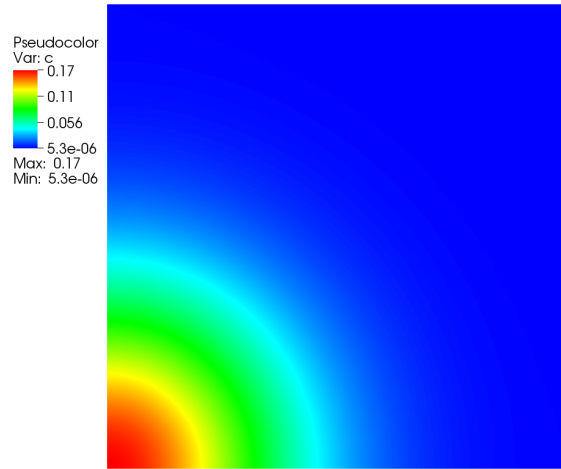


Figure 2: Composition field at step 5000.

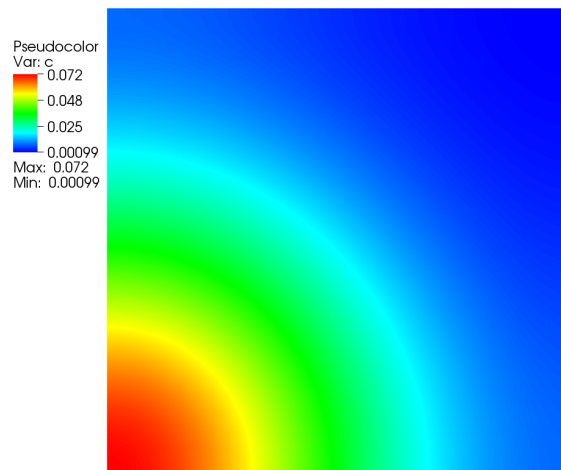


Figure 3: Composition field at step 10,000