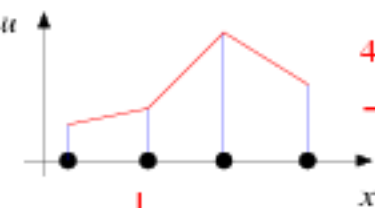
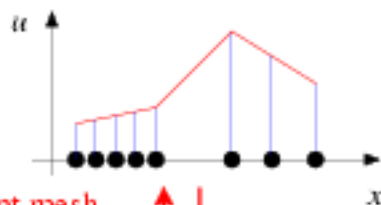


Existing solution at time t



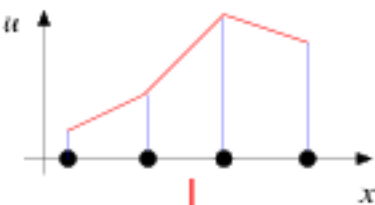
4. Interpolate solution
at time t onto new mesh.

Adapted solution at time t



1. Advance solution to $t+dt$

Computed solution at time $t+dt$



2. Obtain spatial error estimate

3. Adapt mesh

5. Advance solution to $t+dt$

Computed solution at time $t+dt$

