

Figure 1: A schematic of the projective integration scheme.

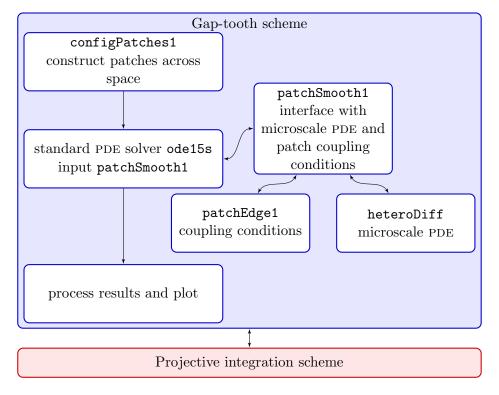


Figure 2: A schematic for HomogenisationExample. This example has two major steps: the gap-tooth scheme (blue) which evaluates the microscale PDE within discrete patches; and projective integration (red) for which Figure 1 provides further details.