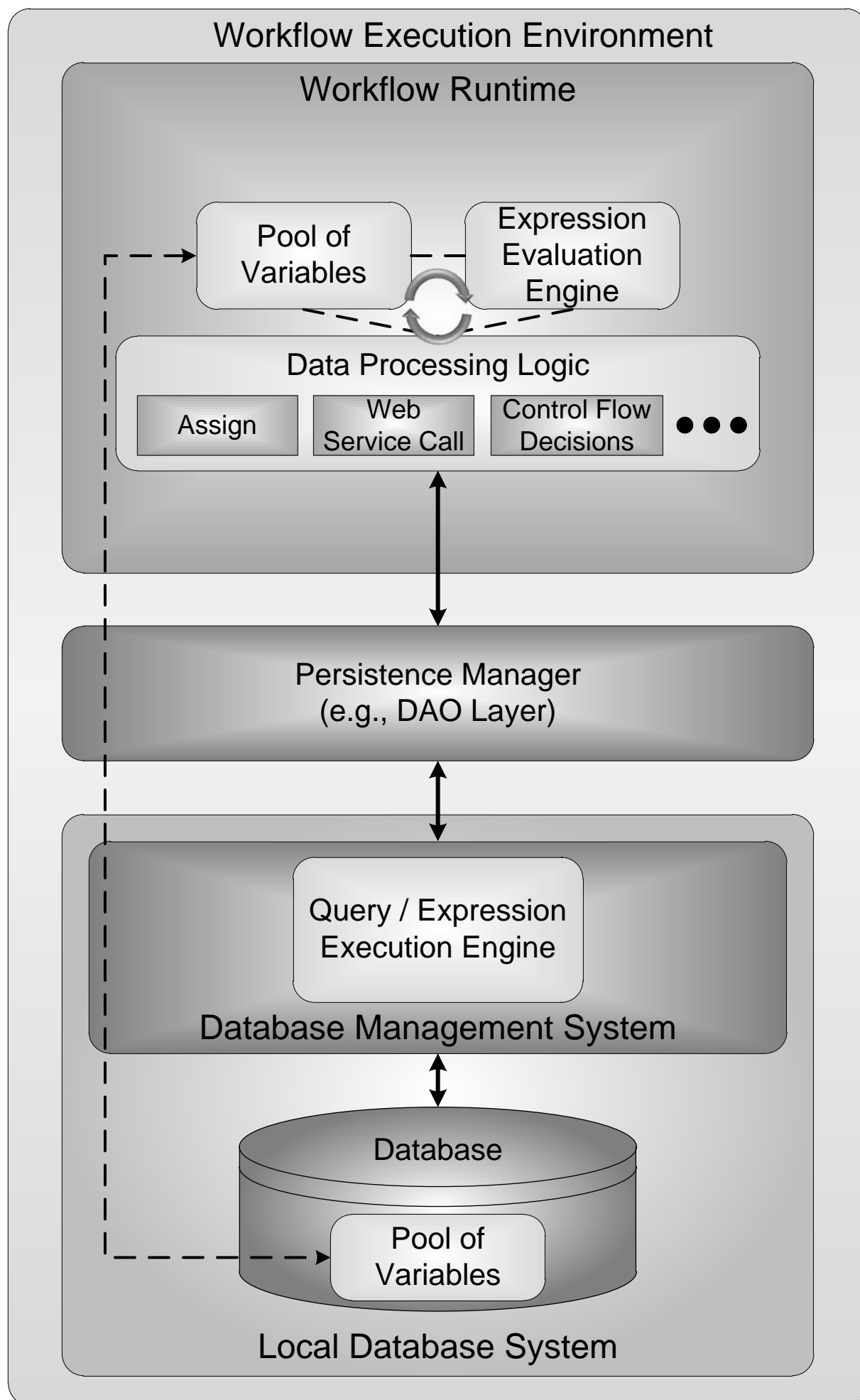
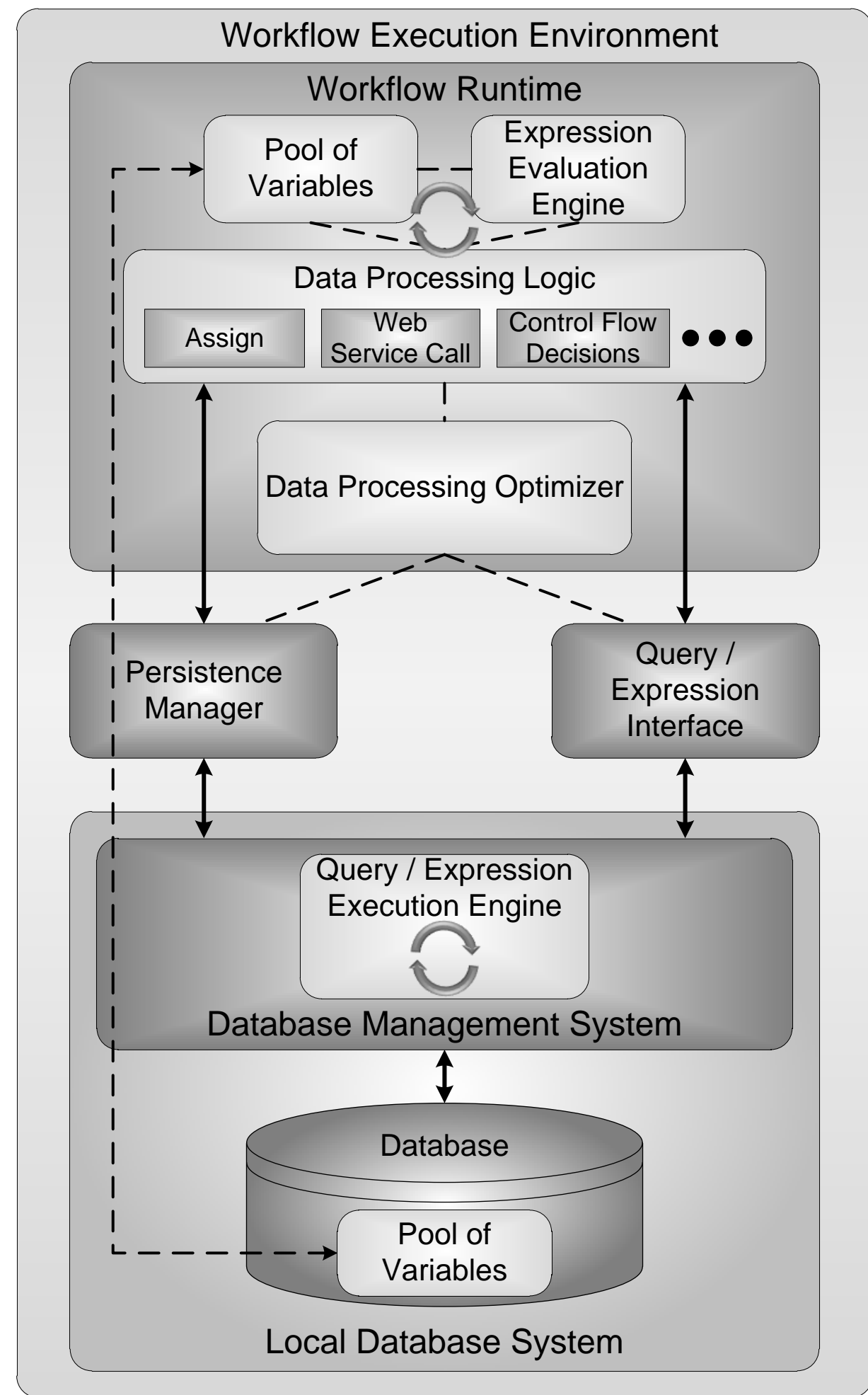


a) Classical Architecture – DB only as Data Store



b) New Architecture Exploiting Local Database



Variable Mapping
 Data Flow or Query Submission

Control Messages and Metadata Exchange
 Data Processing (Integrated Case)