

Figure 1: The Reference Propagation technique with the given code.

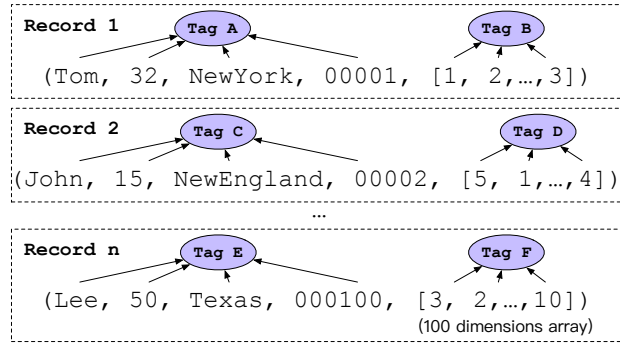


Figure 2: The Tag Sharing technique between fields in each record.

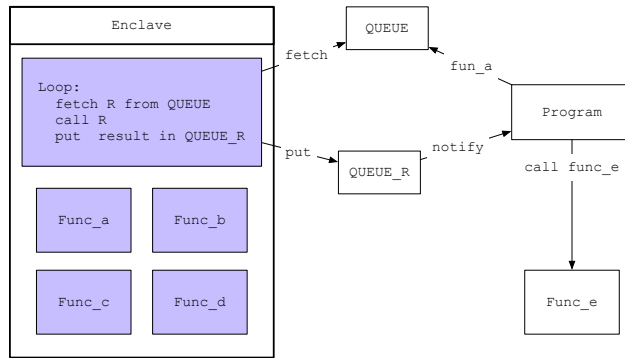


Figure 3: The Data-locality-aware Asynchronous Enclave (DAE) call abstraction.