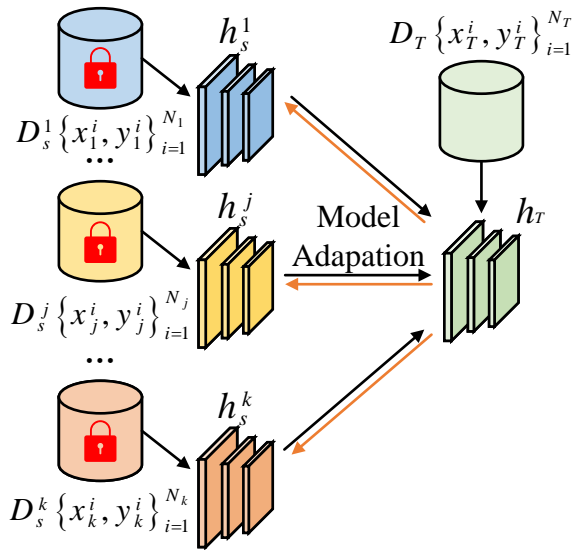


(a) Centralized MDA



(b) Federated MDA