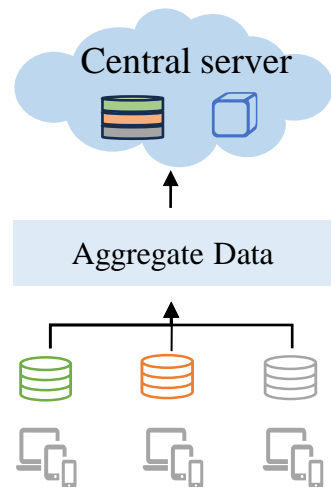
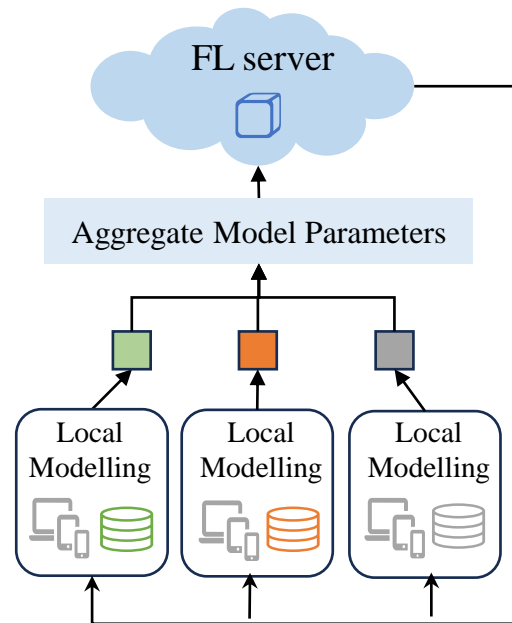


(a) Data-centric Centralised Learning



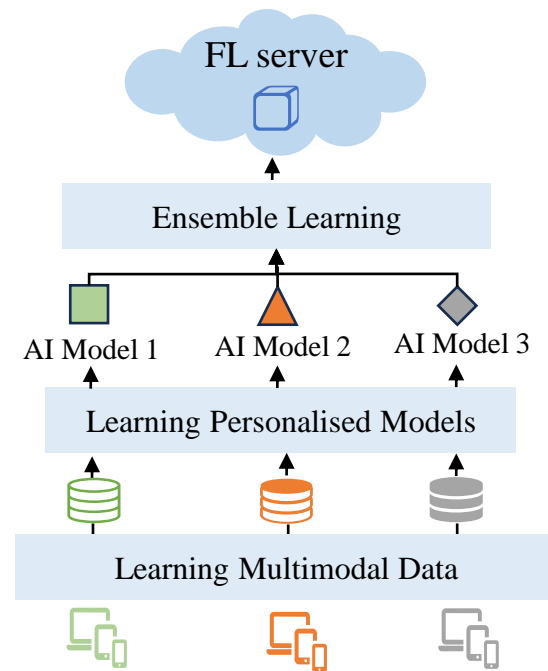
- ☒ Generalization
- ☒ Privacy
- ☒ Communication
- ☒ Data Heterogeneity
- ☒ Model Heterogeneity

(b) Traditional Federated Learning



- ☒ Generalization
- ☒ Privacy
- ☒ Communication
- ☒ Data Heterogeneity
- ☒ Model Heterogeneity

(c) Proposed Heterogeneous Federated Learning



- ☒ Generalization
- ☒ Privacy
- ☒ Communication
- ☒ Data Heterogeneity
- ☒ Model Heterogeneity