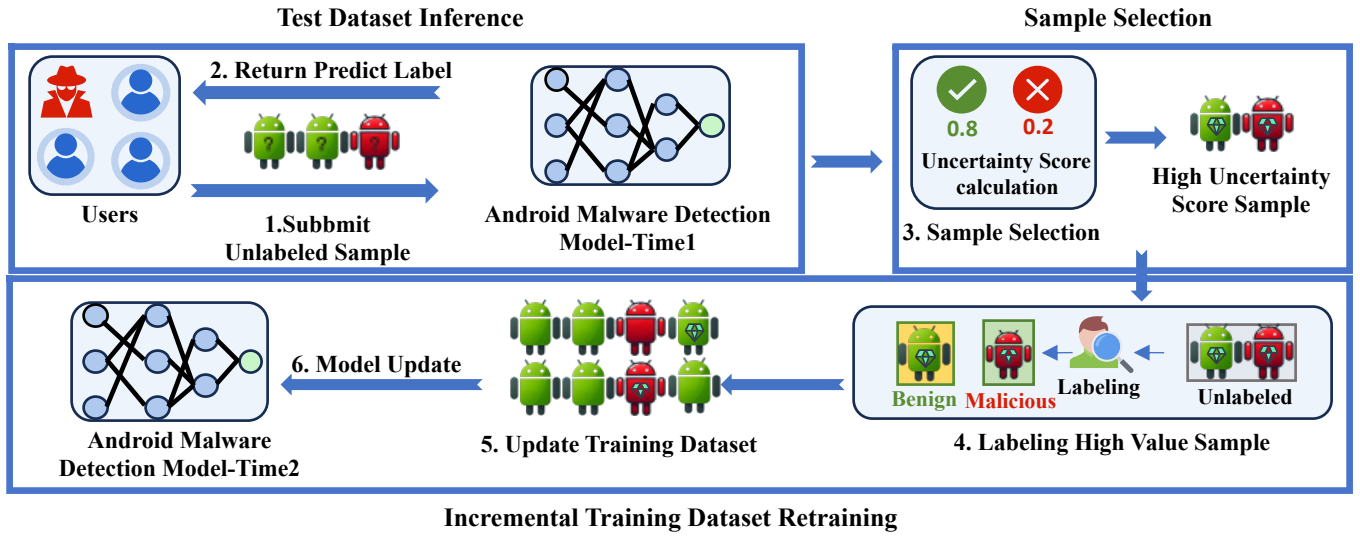
Test Dataset Inference
Sample Selection
2. Return Predict Label
Users
1.Subbmit
Unlabeled Sample
Android Malware Detection
Model-Time1
0.8
0.2
Uncertainty Score
calculation
3. Sample Selection
High Uncertainty
Score Sample
Benign
Malicious
Labeling
Unlabeled
4. Labeling High Value Sample
5. Update Training Dataset
6. Model Update
Android Malware
Detection Model-Time2
Incremental Training Dataset Retraining