

ABSTRACT

The embodiments of the present application relate to the fields of financial payment, payment security, big data, cloud technology, blockchains, vehicle-mounted terminals, artificial intelligence, etc. Provided are an object recognition method and apparatus, and an electronic device and a storage medium. The method comprises: acquiring related object data of an object to be recognized; on the basis of the related object data of each object to be recognized, performing prediction by means of an object recognition model, so as to obtain a first tag of each object to be recognized; acquiring a reference data set, which comprises related object data and second tags of a plurality of first sample objects that have labeling tags; determining a first association relationship between the object to be recognized and each of the first sample objects according to the related object data of the object to be recognized and the first sample objects; and according to the first tag of the object to be recognized, the labeling tags and the second tags of the first sample objects, and the first association relationship, obtaining a recognition result of the object to be recognized.