

ABSTRACT

A data processing method and apparatus, a device, a computer readable storage medium, and a computer program product. The data processing method comprises: receiving data elements by means of at least two network channels, the data elements comprising a delivery sequence; when a received nth data element is a data element to be determined, obtaining subsequent data elements of the received nth data element on the basis of the delivery sequence, the state of the data element to be determined being an incomplete state, the delivery type of the data element to be determined being a discardable type, the state being determined on the basis of whether all data of the data element is received, and the delivery type being determined on the basis of the following two pieces of information: a degree of dependence that the data element is depended by other data elements during post-processing and a degree of influence on a post-processing result; and when the subsequent data elements comprise a target data element, determining that a delivery result of the nth data element is discarding the nth data element, the state of the target data element being a complete state, the data type of the target data element being the same as the data type of the nth data element, and the target data element being an independent data element.