

ABSTRACT

A data noise reduction method based on data resource. The method includes: acquiring a corresponding characteristic combination according to a received request for noise reduction; acquiring corresponding initial data according to the characteristic combination; calculating a discrimination degree of the characteristic combination; screening the discrimination degree of the characteristic combination using a preset initial discrimination degree threshold, and acquiring a characteristic combination corresponding to the discrimination degree that meets a preset requirement; generating an initial characteristic combination according to the corresponding characteristic combination; extracting an available characteristic combination from the initial characteristic combination according to a preset evaluation index; performing a noise reduction process to the initial data according to the available characteristic combination, deleting noise data from the initial data and acquires available data, and sending the available data to the terminal.