

DATA COMPRESSION METHOD AND APPARATUS, AND COMPUTER DEVICE

ABSTRACT

Implementations of the present specification provide a data compression method and apparatus, and a computer device. The method includes: obtaining a to-be-compressed object; searching a recommendation record for whether a recommended compression coding rule that meets a compression rate condition exists, the recommendation record being used to record a compression coding rule of a historical compressed object and corresponding compression rate information, and the historical compressed object being of the same type as the to-be-compressed object; and if the recommended compression coding rule that meets the compression rate condition exists, compressing the to-be-compressed object by using the recommended compression coding rule; or if the recommended compression coding rule that meets the compression rate condition does not exist, starting a regular compression coding process to obtain estimated compression rates of a plurality of compression coding rules on the to-be-compressed object, selecting a target compression coding rule based on at least the estimated compression rates, and compressing the to-be-compressed object by using the target compression coding rule.

[FIG .1]