

receiving module, the determination module, the first processing module and the second processing module are all positioned in a CDN server or a non-CDN server.

The determination module is further configured to determine, according to the determination whether a client hello message of the handshake request contains a self-defined resource extension field, whether the handshake request contains a self-defined resource extension field.

The first processing module is further configured to perform acceleration processing by a hardware acceleration method when it is determined that the level of the target domain name is a high security level, and perform acceleration processing by a software acceleration method when it is determined that the level of the target domain name is a low security level.

The second processing module is further configured to: when the content in the self-defined resource extension field is a resource level of a resource accessed by the client terminal, perform acceleration processing by a hardware acceleration method after it is determined that the resource level is a high security level, and perform acceleration processing by a software acceleration method after it is determined that the resource level is a low security level; and, when the content in the self-defined resource extension field is a resource type of a resource accessed by the client terminal, perform acceleration processing by a hardware acceleration method after it is determined according to the resource type that the corresponding resource level is a high security level, and perform acceleration processing by a software acceleration method after it is determined according to the resource type that the corresponding resource level is a low security level.

Embodiment 4

Corresponding the method in Embodiment 2, as shown in Fig. 4, a device for performing smart hybrid acceleration on resources having different security levels comprises: a receiving module, configured to receive a handshake request from a client terminal; and a processing module, configured to: acquire, from the handshake request, a target