CUSTOMIZED VIEW OF RESTRICTED INFORMATION RECORDED INTO A BLOCKCHAIN

ABSTRACT

Systems, methods, and software are disclosed herein to generate a customized view of a blockchain transaction. A blockchain of block entries requested by a plurality of users from user devices is maintained in a distributed network of nodes. The block entries each comprise a plurality of data portions that are each associated with an access level. A request to view one or more data portions of a block entry is received which includes an access code associated with at least one access level. The access code in the request is evaluated with the blockchain of block entries to identify one or more data portions associated with the access level. A customized view of the block entry is generated which includes the one or more data portions associated with the access level.

[Figure 3]