

ABSTRACT

The disclosure relates to a method and device for aligning coordinate systems, electronic device and storage medium. The method includes: in response to that a second terminal triggers the alignment of the coordinate systems, obtaining, by the second terminal, map information stored in a cloud or obtaining, by the second terminal, the map information from a first terminal; and transforming, by the second terminal, a second coordinate system of the second terminal into an initial coordinate system corresponding to the map information stored in the cloud or into the initial coordinate system corresponding to the map information obtained from the first terminal or transforming, by the second terminal, the initial coordinate system corresponding to the map information stored in the cloud or the initial coordinate system corresponding to the map information obtained from the first terminal into the second coordinate system of the second terminal; herein the initial coordinate system is used for defining a positional relationship between the first terminal and the second terminal when the map information is in a sharing state. The disclosure makes it possible to align multiple terminals with a same coordinate system.

[Figure 1]