ABSTRACT

Provided are a route setting method, a moving body, a management system, and a program capable of appropriately setting a route for a moving body. A route setting method for a moving body according to the present disclosure includes the steps of: acquiring information about a target position of a moving body; acquiring information about a position of an obstacle; and executing route calculation of the moving body. The step of executing route calculation includes the steps of: setting, based on information regarding a shape of the moving body, a moving body area that overlaps an occupied area including an area occupied by the moving body and has a shape in which a plurality of circular or elliptical unit areas are partially superimposed on each other; and setting, based on the information about the position of the obstacle, a route to the target position along which the obstacle does not overlap with the moving body area, as a route for the moving body.