

ABSTRACT

SHIP ROUTING PREDICTION SYSTEM, AND PROGRAM USED FOR SAID ROUTING PREDICTION SYSTEM

The route navigation system 1 comprises a weather information distributing server 30 which distributes weather data obtained from a weather sensor, a marine information distributing server 50 which distributes marine data obtained from a marine sensor, a satellite information distributing server 40 which distributes satellite data obtained from an artificial satellite, a route navigation server 20 which performs route navigation for ships when requested and a terminal device 10 that processes a certain application, and that obtains a result of the route navigation from the route navigation server 20 and displays the result in a state where a user requests the route navigation via the application. With this configuration, the route navigation system 1 provides ships with more accurate, safer, and more economical route navigation by utilizing cloud computation via the Internet.

Fig. 1