

rwa2group21::Algorithm
::generate_goal

rwa2group21::Robot
::move_forward

rwa2group21::Algorithm
::traceback_robot_movement

Simulator::setColor

```
graph LR; A["rwa2group21::Algorithm::generate_goal"] --> D["Simulator::setColor"]; B["rwa2group21::Robot::move_forward"] --> D; C["rwa2group21::Algorithm::traceback_robot_movement"] --> D;
```

The diagram illustrates three separate function calls from different modules (rwa2group21::Algorithm and rwa2group21::Robot) all pointing to a single target function, Simulator::setColor. The target function is highlighted with a gray background, while the source functions are in white boxes with black borders. Blue arrows indicate the direction of the calls.