Assignment 6

Due on 2021-03-03, 23:59 UTC

The due date for submitting this assignment has passed.

Acer can record you have not submitted this assignment.

1. The algorithm configuration consists of a series of logical decision points, each of which branches into two or more paths. The decision statement is required to be a 1-point within path planning.

   a. Determine the next step.
   b. Go to step a.
   c. Assess the environment.
   d. If the path is available, go to step a.
   e. Go to step b.
   f. If the path is not available, go to step c.
   g. Assess the environment.
   h. If the path is available, go to step a.
   i. Go to step b.
   j. If the path is not available, go to step c.
   k. Assess the environment.
   l. If the path is available, go to step a.
   m. Go to step b.
   n. If the path is not available, go to step c.
   o. Assess the environment.
   p. If the path is available, go to step a.
   q. Go to step b.
   r. If the path is not available, go to step c.
   s. Assess the environment.
   t. If the path is available, go to step a.
   u. Go to step b.
   v. If the path is not available, go to step c.
   w. Assess the environment.
   x. If the path is available, go to step a.
   y. Go to step b.
   z. If the path is not available, go to step c.
   a. Assess the environment.
   b. If the path is available, go to step a.
   c. Go to step b.
   d. If the path is not available, go to step c.
   e. Assess the environment.
   f. If the path is available, go to step a.
   g. Go to step b.
   h. If the path is not available, go to step c.
   i. Assess the environment.
   j. If the path is available, go to step a.
   k. Go to step b.
   l. If the path is not available, go to step c.
   m. Assess the environment.
   n. If the path is available, go to step a.
   o. Go to step b.
   p. If the path is not available, go to step c.
   q. Assess the environment.
   r. If the path is available, go to step a.
   s. Go to step b.
   t. If the path is not available, go to step c.
   u. Assess the environment.
   v. If the path is available, go to step a.
   w. Go to step b.
   x. If the path is not available, go to step c.
   y. Assess the environment.
   z. If the path is available, go to step a.
   a. Go to step b.
   b. If the path is not available, go to step c.
   c. Assess the environment.
   d. If the path is available, go to step a.
   e. Go to step b.
   f. If the path is not available, go to step c.
   g. Assess the environment.
   h. If the path is available, go to step a.
   i. Go to step b.
   j. If the path is not available, go to step c.
   k. Assess the environment.
   l. If the path is available, go to step a.
   m. Go to step b.
   n. If the path is not available, go to step c.
   o. Assess the environment.
   p. If the path is available, go to step a.
   q. Go to step b.
   r. If the path is not available, go to step c.
   s. Assess the environment.
   t. If the path is available, go to step a.
   u. Go to step b.
   v. If the path is not available, go to step c.
   w. Assess the environment.
   x. If the path is available, go to step a.
   y. Go to step b.
   z. If the path is not available, go to step c.
   a. Assess the environment.
   b. If the path is available, go to step a.
   c. Go to step b.
   d. If the path is not available, go to step c.
   e. Assess the environment.
   f. If the path is available, go to step a.
   g. Go to step b.
   h. If the path is not available, go to step c.
   i. Assess the environment.
   j. If the path is available, go to step a.
   k. Go to step b.
   l. If the path is not available, go to step c.
   m. Assess the environment.
   n. If the path is available, go to step a.
   o. Go to step b.
   p. If the path is not available, go to step c.
   q. Assess the environment.
   r. If the path is available, go to step a.
   s. Go to step b.
   t. If the path is not available, go to step c.
   u. Assess the environment.
   v. If the path is available, go to step a.
   w. Go to step b.
   x. If the path is not available, go to step c.
   y. Assess the environment.
   z. If the path is available, go to step a.
   a. Go to step b.
   b. If the path is not available, go to step c.
   c. Assess the environment.
   d. If the path is available, go to step a.
   e. Go to step b.
   f. If the path is not available, go to step c.
   g. Assess the environment.
   h. If the path is available, go to step a.
   i. Go to step b.
   j. If the path is not available, go to step c.
   k. Assess the environment.
   l. If the path is available, go to step a.
   m. Go to step b.
   n. If the path is not available, go to step c.
   o. Assess the environment.
   p. If the path is available, go to step a.
   q. Go to step b.
   r. If the path is not available, go to step c.