Wherever you have changed the function parameters check whether your calling function parameters ahs also got changed.

Note the direction just gives if to move NSEW but depending on number 0123 turn RL UT

Move\_dir made it I,j

While turning right move back and then turn IMP – done!

Check if once you call the ultrasonic sensor function it returns only one value or multiple values?

Use found\_dest to itself check the reflood flag? Also make use of trip count variable

Read mail😉

While defining the maze itself the flood value initial will be set. So no need calling in setup.

Check out the I j and x y value again. Imp.

Check out for call by value and reference.

Does found\_dest, curr value everything change ouside the function?

Check for that initial starty+1 is correct or not ?