

## Go to Goal behavior

Saturday, 19 March 2022 10:25 AM

① Distance:

$$\sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$$

euclidian.

② Angle:

$$\tan^{-1} \left( \frac{y_2 - y_1}{x_2 - x_1} \right)$$

linear: x = distance.  
angular: z = angle.

