

get\_average\_distance

motion\_detect

measure\_distance

```
graph LR; A[get_average_distance] --> C[measure_distance]; B[motion_detect] --> C;
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The diagram illustrates a functional dependency where two separate functions, 'get\_average\_distance' and 'motion\_detect', serve as inputs to a single function, 'measure\_distance'. The input functions are represented by white boxes with black borders, while the output function is represented by a gray box with a black border. Blue arrows indicate the flow of data from the inputs to the output.