

## Define the Data Structure

# a \_\_\_\_\_ **State** is \_\_\_\_\_

data \_\_\_\_\_ **State:**

\_\_\_\_\_ ( \_\_\_\_\_ )

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\_\_\_\_\_ )

end

Make a sample instance for each sketch from the previous page:

\_\_\_\_\_

$$\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$$

\_\_\_\_\_

Write an example for one of the functions on the previous page:

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