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Tear at this line.

1. Build a database to store widgets. Each widget has an id, a name, price, size, color, weight, date of manufacture date and an expiration date. Write a **create table** statement for the **widget** table. Use your best judgement for datatypes and column names.
2. Find id and name of all expired widgets.
3. How many widgets are priced \$100 or above?
4. Find the average price of each color widget (hint: group by color).
5. Widgets under 1lb are considered light, widgets under 10lb are considered medium, and anything above is considered heavy. What fraction of widgets are heavy? (hint: use case statement).