

# Data Structure

# a CakeType is a **flavor**, **layers**, & **is-iceCream**

data **CakeType**:

```
|   cake( _____  
          _____  
          _____  
          is-iceCream :: Boolean _____)
```

end

To make examples of this structure, I would write:

**cake1** = \_\_\_\_\_

**cake2** = cake("Red Velvet", 2, true)

To access the fields of **cake2**, I would write:

cake2.flavor

cake2.layers

cake2.is-iceCream