**Deep Dive: Flutter's (Stateful) Widget Lifecyle**

Every Flutter Widget has a built-in **lifecycle**: A collection of methods that are **automatically executed** by Flutter (at certain points of time).

There are **three** extremely important (stateful) widget lifecycle methods you should be aware of:

* initState(): Executed by Flutter when the StatefulWidget's State object is **initialized**
* build(): Executed by Flutter when the Widget is built for the **first time** AND after setState() was called
* dispose(): Executed by Flutter right before the Widget will be **deleted** (e.g., because it was displayed conditionally)

You will encounter them all multiple times throughout the course - therefore you don't have to memorize them now and you will see them in action. It's still worth learning about them right now already.