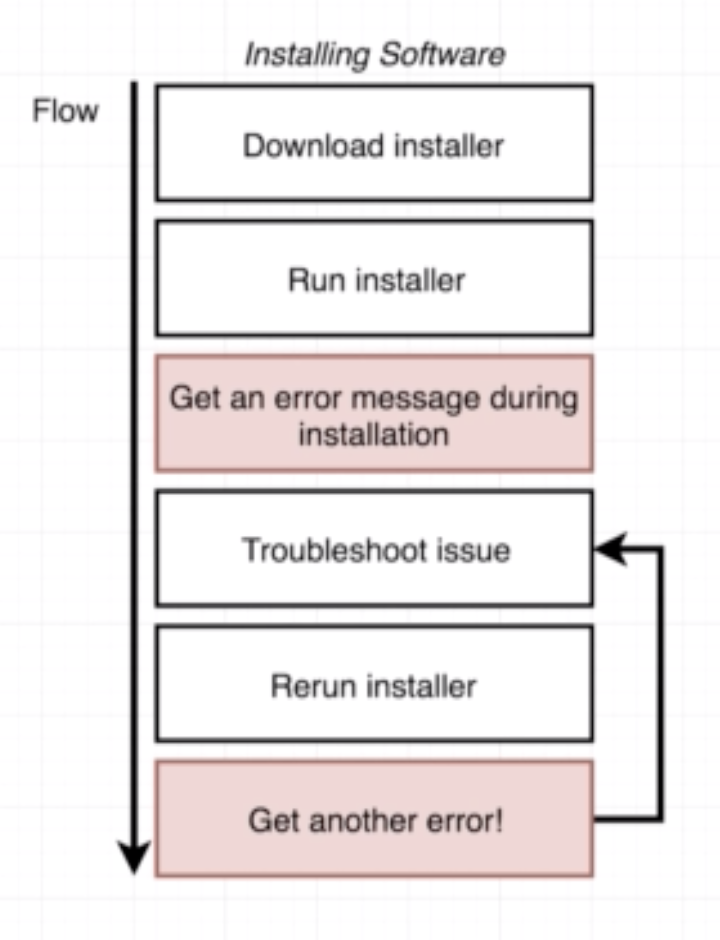
**Docker Introduction**

* **Problems we face with software installation:**

****

What problem docker solves?

A screenshot of a cell phone

Description automatically generated

* **What is docker?**

**A screenshot of a cell phone

Description automatically generated**

* **Image vs Container:**

**A screenshot of a cell phone

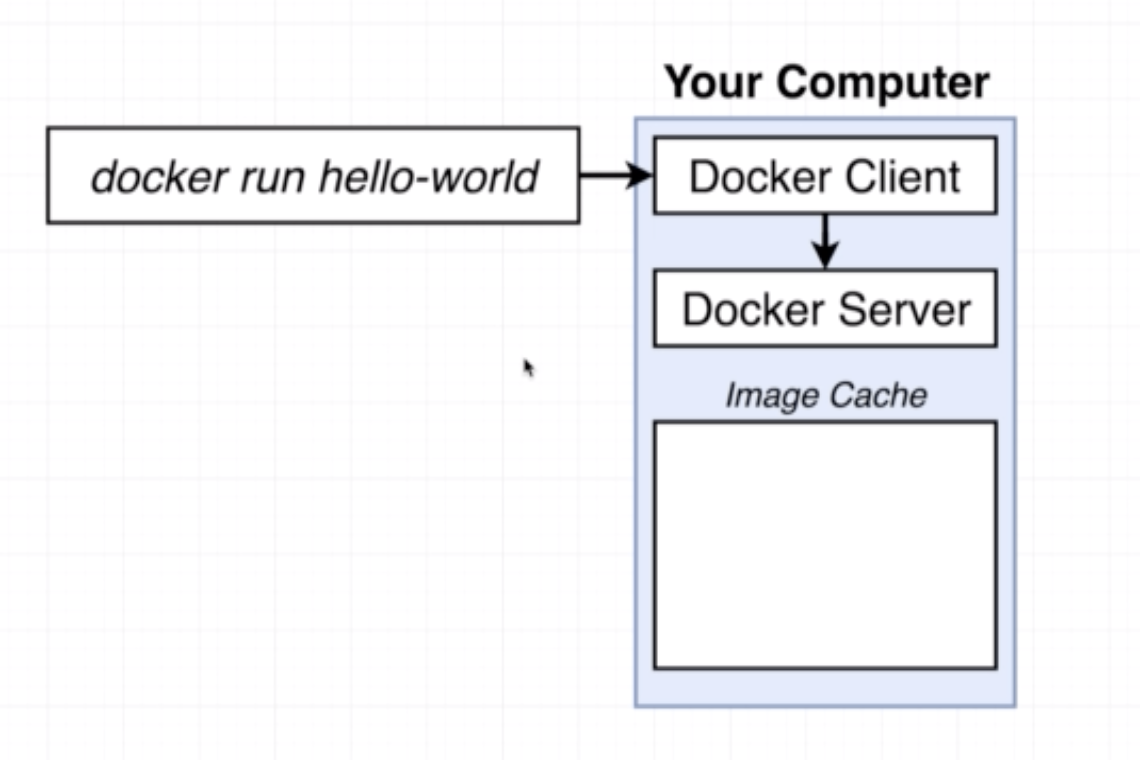
Description automatically generated**

* **Installing on Mac OS:**

**A screenshot of a cell phone

Description automatically generated**

* **Docker run hello-world and how it works?**

****

**A screenshot of a cell phone

Description automatically generated**

* **What are containers?**

**How OS works?**

**A screenshot of a cell phone

Description automatically generated**

**Problem with different application needs different versions of programming language.**

**A picture containing screenshot

Description automatically generated**

**Use of namespace:**

**A screenshot of a cell phone

Description automatically generated**

**A screenshot of a cell phone

Description automatically generated**

**A screenshot of a cell phone

Description automatically generated**

**A screenshot of a cell phone

Description automatically generated**

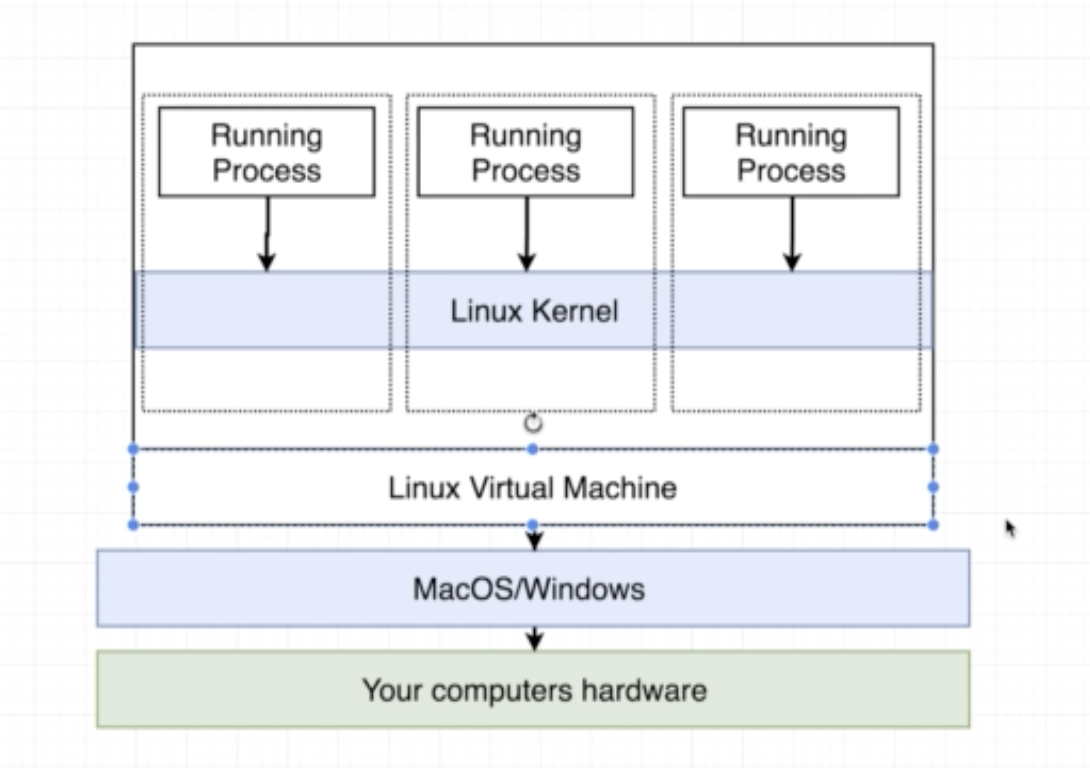
**A screenshot of a cell phone

Description automatically generated**

**A screenshot of a cell phone

Description automatically generated**

* **How Docker running on your computer?**

****