

# This is my second L<sup>A</sup>T<sub>E</sub>X project

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## **1 Pick a Language**

### **1.1 Java**

### **1.2 Kotlin**

## **2 Fundamentals Of Development:**

### **2.1 Basic Knowledge of IDE**

### **2.2 Basic Of Kotlin**

### **2.3 OOP**

### **2.4 Gradle**

### **2.5 Create a Basic**

### **2.6 Hello world App**

## **3 Version Control system**

### **3.1 Git**

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## **4 App Components**

### **4.1 Activity**

#### **4.1.1 Activity Lifestyle**

#### **4.1.2 Static change**

### **4.2 Task and BACKshade**

### **4.3 Service**

### **4.4 Content Provider**

### **4.5 Broadcast Receiver**

### **4.6 Intent**

#### **4.6.1 Implicit**

#### **4.6.2 Explicit**

#### **4.6.3 Filters**

I want to learn L<sup>A</sup>T<sub>E</sub>X efficiently. it is only my 2nd project that i am currently working on. Here is the Euler's formula:

$$e^{i\pi} + 1 = 0$$

## Find the sum of two numbers

```
#include <stdio.h>

int main(){
    int a = 5, b = 2;
    int sum = a + b;
    printf("Sum: %d", sum);
    return 0;
}
```

**Output:**Sum: 7