

Android Updates : Versions 11 & 12

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Android and his updates



- **Android is a mobile operating system developed by Google.**
- **First version : Android 1.0 - in September 2008.**
- **Updates : Fix bugs, improve graphics or**

Android 1.0

Android 1.1

Android 1.5 Cupcake

Android 1.6 Donut

Android 2.0 Eclair

Android 2.2 Froyo

Android 2.3 Gingerbread

Android 3.0 Honeycomb

Android 4.0 Ice Cream Sandwich

Android 4.1 Jelly Bean

Android 4.4 KitKat

Android 5.0 Lollipop

Android 6.0 Marshmallow

Android 7.0 Nougat

Android 8.0 Oreo

Android 9.0 Pie

Android 10

Android 11

Android 12

Android 11

- Released on September 8, 2020
- Improved :
 - User experience
 - Platform performance
 - Accessibility
 - Privacy and security



Android 12

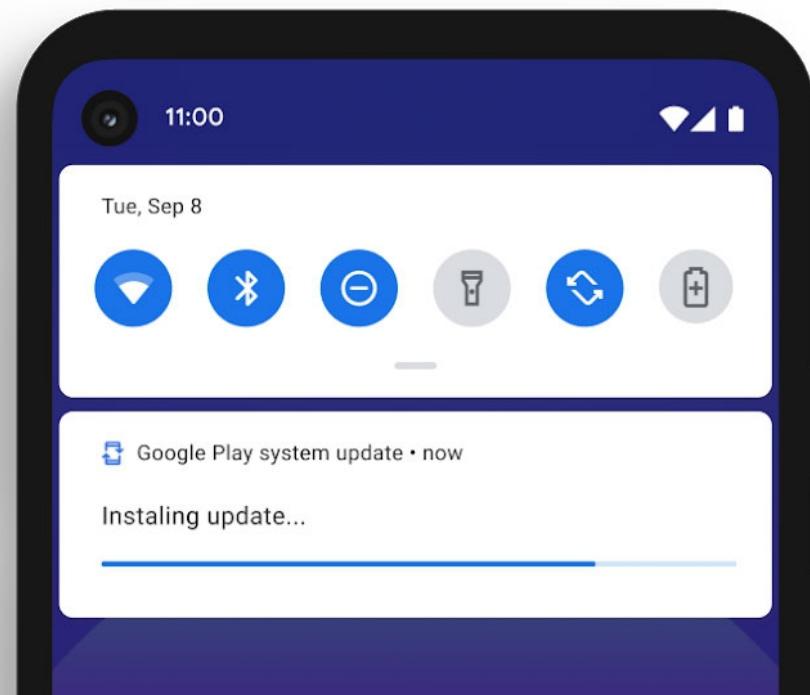
- Announced by Google on February 18, 2021
- Version Beta 5 on September 8, 2021
- Improved :
 - User interface
 - Platform performance
 - Privacy



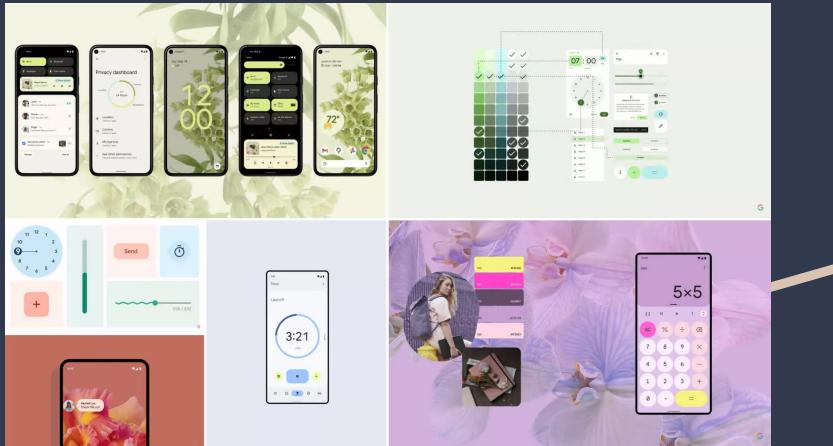
What are the impacts on safety and possible risks ?



- Pay attention to permissions
- Minimize your use of location



Project Action Plan



- 1. List the novelties that these updates bring.*
- 2. Understand how they work, how they are installed.*
- 3. Identify potential flaws, risks or problems that these additions may cause.*
- 4. Ask questions or comment on the implications of new versions.*