

1)Task Affinity: The task that the activity has an affinity for. Activities with the same affinity conceptually belong to the same task (to the same "application" from the user's perspective). The affinity of a task is determined by the affinity of its root activity. It determines the task that the activity is re-parented to and the task that will house the activity when it is launched.

2)Serialization is the process of converting an object into a stream of bytes to store the object or transmit it to memory, a database, or a file.

3)Parcel is a Container for a message (data and object references) that can be sent between processes or different component inside a process. This requires the user to determine which is need to store.

4)

Explicit intents explicitly define the component which should be called by the Android system.

Implicit intents specify the action which should be performed and optionally data which provides content for the action. It then searches for all components that have that action and the data type.