

- What is Shared Preferences?
 - Shared Preferences is an API from Android SDK to store and retrieve application preferences.
 - Shared Preferences are sets of data values that are stored persistently for the data to exist even if the application is stopped or the device turned off.
 - Shared Preferences available at the Activity level or shared across all Activity in application package.
 - Preferences stores private primitive persistent data (like user specific settings) in a key value pair.
 - Examples include
 - ◆ Endpoint URLs,
 - ◆ The security access token,
 - ◆ Certain user preferences like color, title, language, etc.
- What values can be saved in Shared Preferences.
 - Preferences can be any in number of different data types.
 - Shared Preferences class:supports
 - ◆ Boolean values
 - ◆ Float values
 - ◆ Integer values
 - ◆ Long values
 - ◆ String values