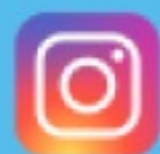


Shared Preferences in Flutter

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Quick Look

A Flutter plugin used for
platform-specific **persistent
storage** that reads and writes
simple **key-value** pairs.



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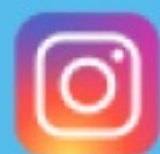
Add Package



```
1  shared_preferences 2.0.6
```



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Write Data



```
1 Future<void> saveMyName(String name) async {  
2     final prefs = await SharedPreferences.getInstance();  
3     prefs.setString('name', name);  
4 }
```

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Read Data



```
1 Future<void> getMyName() async {  
2     final prefs = await SharedPreferences.getInstance();  
3     setState(() {  
4         name = prefs.getString('name') ?? "Name not found";  
5     });  
6 }
```

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Delete Data



```
1 Future<void> removeMyName() async {  
2     final prefs = await SharedPreferences.getInstance();  
3     prefs.remove('name');  
4 }
```

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Accepted DataTypes

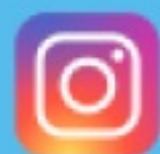
String - `setString(), getString()`

Int - `setInt(), getInt()`

Bool - `setBool(), getBool()`

Double - `setDouble(), getDouble()`

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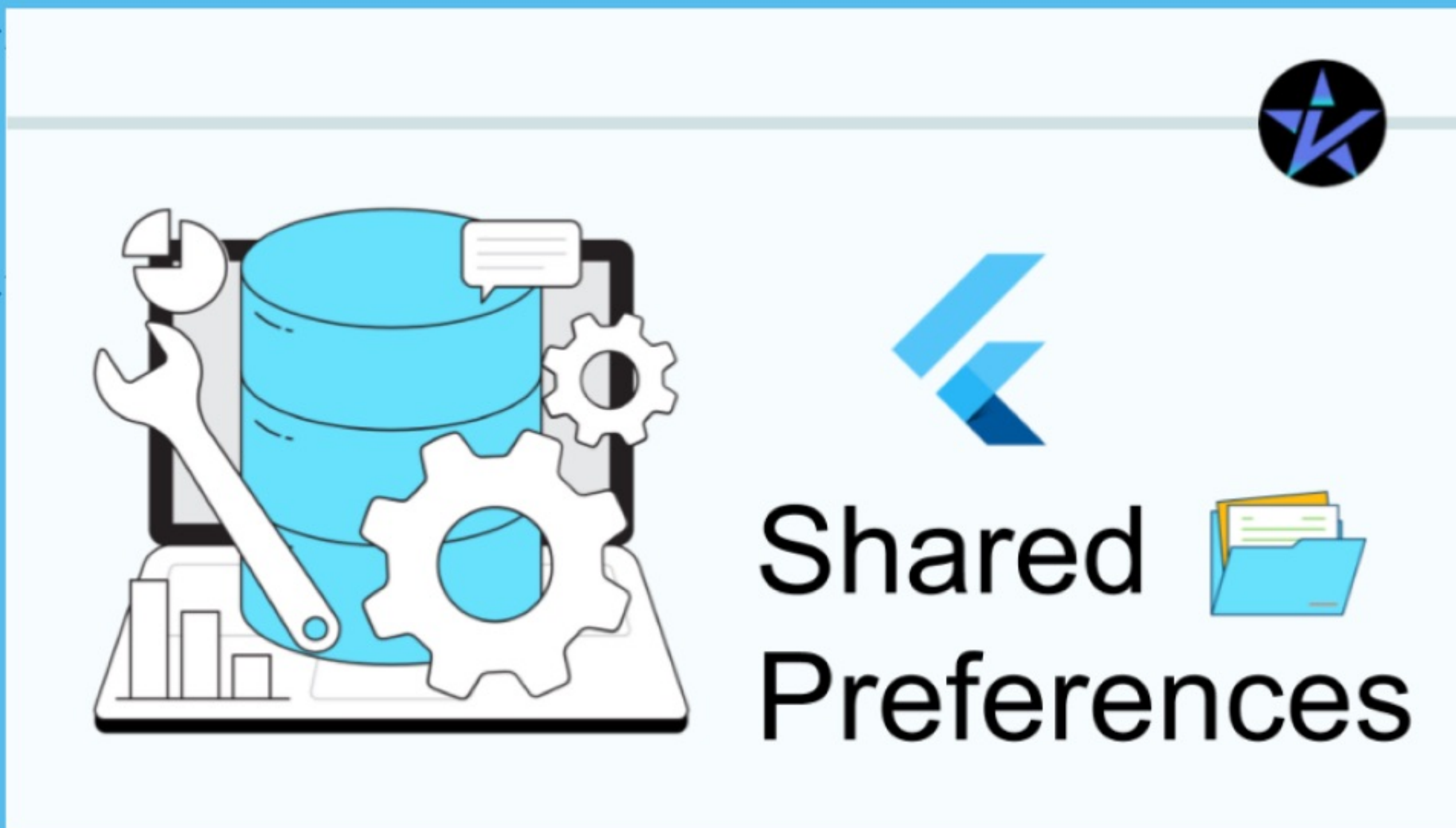


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Video Tutorial



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