

SharedInput

A Move object that's shared.

```
type SharedInput {  
  address: SuiAddress!  
  initialSharedVersion: UInt53!  
  mutable: Boolean!  
}
```

Fields

[SharedInput.address](#) • [SuiAddress!](#) **non-null** **scalar**

[SharedInput.initialSharedVersion](#) • [UInt53!](#) **non-null**
scalar

The version that this this object was shared at.

[SharedInput.mutable](#) • [Boolean!](#) **non-null** **scalar**

Controls whether the transaction block can reference the shared object as a mutable reference or by value. This has implications for scheduling: Transactions that just read shared objects at a certain version (mutable = false) can be executed concurrently, while transactions that write shared objects (mutable = true) must be executed serially with respect to each other.

Implemented By

[TransactionInput](#) **union**

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