

# RandomnessStateUpdateTransaction

System transaction to update the source of on-chain randomness.

```
type RandomnessStateUpdateTransaction {  
  epoch: Epoch  
  randomnessRound: UInt53!  
  randomBytes: Base64!  
  randomnessObjInitialSharedVersion: UInt53!  
}
```

## Fields

`RandomnessStateUpdateTransaction.epoch` • `Epoch` **object**

Epoch of the randomness state update transaction.

`RandomnessStateUpdateTransaction.randomnessRound` • `UInt53!` **non-null** **scalar**

Randomness round of the update.

`RandomnessStateUpdateTransaction.randomBytes` • `Base64!` **non-null** **scalar**

Updated random bytes, encoded as Base64.

`RandomnessStateUpdateTransaction.randomnessObjInitialSharedVersion` • `UInt53!` **non-null** **scalar**

The initial version the randomness object was shared at.

## Implemented By

`TransactionBlockKind` **union**



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