

GasCostSummary

Breakdown of gas costs in effects.

```
type GasCostSummary {  
  computationCost: BigInt  
  storageCost: BigInt  
  storageRebate: BigInt  
  nonRefundableStorageFee: BigInt  
}
```

Fields

[GasCostSummary.computationCost](#) • [BigInt](#) **scalar**

Gas paid for executing this transaction (in MIST).

[GasCostSummary.storageCost](#) • [BigInt](#) **scalar**

Gas paid for the data stored on-chain by this transaction (in MIST).

[GasCostSummary.storageRebate](#) • [BigInt](#) **scalar**

Part of storage cost that can be reclaimed by cleaning up data created by this transaction (when objects are deleted or an object is modified, which is treated as a deletion followed by a creation) (in MIST).

[GasCostSummary.nonRefundableStorageFee](#) • [BigInt](#) **scalar**

Part of storage cost that is not reclaimed when data created by this transaction is cleaned up (in MIST).

Member Of

[Checkpoint](#) **object** • [GasEffects](#) **object** • [SafeMode](#) **object**

[✎ Edit this page](#)



© 2025 SUI FOUNDATION | DOCUMENTATION DISTRIBUTED UNDER CC BY 4.0