

eventFetcher

Classes

EventFetcher

Fetches and parses blockchain logs

Methods

getEvents()

getEvents < TContract , TEventFilter

(contractFactory : TypeChainContractFactory < TContract
, topicGenerator :

(t : TContract)

=> TEventFilter , filter : object) :

Promise < FetchedEvent < TEventOf < TEventFilter

[]

Fetch logs and parse logs

Type parameters

Type parameter TContract extends Contract <TContract

TEventFilter extends TypedEventFilter <TypedEvent <any ,any ,TEventFilter

Parameters

Parameter Type Description contractFactory [TypeChainContractFactory](#) <TContract

A contract factory for generating a contract of type TContract at the addr topicGenerator (t :TContract)
=>TEventFilter Generator function for creating filter object Block and address filter parameters filter.address ?
string - filter.fromBlock BlockTag - filter.toBlock BlockTag -

Returns

Promise <FetchedEvent <TEventOf <TEventFilter

[]>

Source

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