

IMoveDatatype

Interface implemented by all GraphQL types that represent a Move datatype (either structs or enums). This interface is used to provide a way to access fields that are shared by both structs and enums, e.g., the module that the datatype belongs to, the name of the datatype, type parameters etc.

```
interface IMoveDatatype {  
  module: MoveModule!  
  name: String!  
  abilities: [MoveAbility!]  
  typeParameters: [MoveStructTypeParameter!]  
}
```

Fields

`IMoveDatatype.module` • `MoveModule!` **non-null** **object**

The module that the datatype belongs to.

`IMoveDatatype.name` • `String!` **non-null** **scalar**

The name of the datatype.

`IMoveDatatype.abilities` • `[MoveAbility!]` **list** **enum**

The abilities of the datatype.

`IMoveDatatype.typeParameters` • `[MoveStructTypeParameter!]`
list **object**

The type parameters of the datatype.

Implemented By

`MoveDatatype` **object** • `MoveEnum` **object** • `MoveStruct` **object**



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