# iscodistributed

True for codistributed array

# **Syntax**

```
tf = iscodistributed(X)
```

## **Description**

tf = iscodistributed(X) returns true for a codistributed array, or false otherwise. For a description of codistributed arrays, see Nondistributed Versus Distributed Arrays.

### **Examples**

With a running parallel pool,

```
spmd
L = ones(100,1);
D = ones(100,1,'codistributed');
iscodistributed(L) % returns false
iscodistributed(D) % returns true
end
```

#### See Also

isdistributed

#### Introduced in R2009b

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