

```
import Foundation
```

```
/**
```

```
 * Supported data type enumeration
```

```
 */
```

```
@available(macOS 10.13, *)
```

```
public enum MLFeatureType : Int,
```

```
@unchecked Sendable {
```

```
    case invalid = 0
```

```
    /// Discrete values, sometimes used  
    to hold numeric encoding of a categorical  
    value
```

```
    case int64 = 1
```

```
    /// Continuous values
```

```
    case double = 2
```

```
    /// Continuous values
```

```
    case string = 3
```

```
    /// CVPixelBufferRef
```

```
    case image = 4
```

```
    /// MLMultiArray
```

```
    case multiArray = 5
```

```
    /// Numerically weighted hashable  
    objects (e.g. word counts)
```

```
    case dictionary = 6
```

```
    /// MLSequence. Ordered collection of
```

feature values with the same type

```
@available(macOS 10.14, *)
```

```
case sequence = 7
```

/// MLState. Represents a model state
that may be updated in each inference.

```
@available(macOS 15.0, *)
```

```
case state = 8
```

```
}
```