

```
import Foundation
```

```
/**
```

```
 * A concrete convenience class  
conforming to MLBatchProvider.
```

```
 */
```

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

```
open class MLArrayBatchProvider :  
NSObject, MLBatchProvider {
```

```
    open var array: [any  
MLFeatureProvider] { get }
```

```
    /// Initialize with an array of  
feature providers
```

```
    public init(array: [any  
MLFeatureProvider])
```

```
    /// Initialize with a dictionary  
which maps feature names to an array of  
values [String : [Any]]
```

```
    /// Error is returned if all arrays  
do not have equal length or if array  
values
```

```
    /// for a specific feature name do  
not have the same type or not expressible  
as MLFeatureValue
```

```
    public init(dictionary: [String :  
[Any]]) throws  
}
```