

```
/*
*****
CATEGORY:          MiscDragView (Delegate)
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See the header for more information on this category.
*****/
```

```
#import <appkit/appkit.h>
#import "MiscDragView-BackwardCompat.h"
#import "MiscDragView-Delegate.h"
```

@implementation MiscDragView (Delegate)

```
- delegate
{
    return delegate;
```

```
}
```

```
// The delegate will only be sent messages that it can respond to.
```

- setDelegate: (id)theDelegate

```
{
```

```
    delegate = theDelegate;
```

```
    if ([delegate respondsToSelector:@selector(image)])
```

```
        [self setImage:[delegate image]];
```

```
    if ([delegate respondsToSelector:@selector(acceptingImage)])
```

```
        [self setAcceptingImage:[delegate acceptingImage]];
```

```
    [self initWithDragTypes];
```

```
    return self;
```

```
}
```

```
// Sent from "mouseDown" just before the dragging starts to take place
```

```
-_sourceDragInitiated: sender
```

```
{
```

```
    // here for backward compatibility, please use new delegate
```

```
    // methods
```

```
    if ([delegate respondsToSelector: @selector(sourceDragInitiated:)])
```

```
        [delegate sourceDragInitiated: sender];
```

```
    // newly renamed delegate methods
```

```
        if ([delegate respondsToSelector: @selector(didInitiateSourceDrag:)])
```

```
            [delegate didInitiateSourceDrag: sender];
```

```
    return self;
```

```
}
```

```
// Sent when "draggedImage: endedAt: screenPoint: deposited:" is given
// control and success is whether the image was deposited in another
// view somewhere.
```

-_sourceDragFinished: (BOOL)successful

```
{
    // here for backward compatibility, please use new delegate
    // methods
    if ([delegate respondsToSelector: @selector(sourceDragFinished:)])
        [delegate sourceDragFinished: successful];

    // new delegate method
    if ([delegate respondsToSelector: @selector(didFinishSourceDrag:)])
        [delegate didFinishSourceDrag: successful];

    return self;
}
```

```
// Sent when "draggingEntered:" is given control.
```

-_destinationDragInitiated: sender

```
{  
    // here for backward compatibility, please use new delegate  
    // methods  
    if ([delegate respondsToSelector: @selector(destinationDragInitiated:)])  
        [delegate destinationDragInitiated: sender];  
  
    // new delegate method  
    if ([delegate respondsToSelector: @selector(didInitiateDestinationDrag:)])  
        [delegate didInitiateDestinationDrag: sender];  
  
    return self;  
}
```

```
// Sent when "concludeDragOperation:" is given control
```

-_destinationDragFinished: (BOOL)successful

```
{  
    // here for backward compatibility, please use new delegate  
    // methods  
    if ([delegate respondsToSelector: @selector(destinationDragFinished:)])  
        [delegate destinationDragFinished: successful];  
  
    // new delegate method  
    if ([delegate respondsToSelector: @selector(didFinishDestinationDrag:)])  
        [delegate didFinishDestinationDrag: successful];  
  
    return self;  
}
```

@end