

System.IO.FileAccess Enum

```
[ILASM]
.class public sealed serializable FileAccess extends
System.Enum

[C#]
public enum FileAccess
```

Assembly Info:

- *Name:* mscorlib
- *Public Key:* [00 00 00 00 00 00 00 00 00 04 00 00 00 00 00 00]
- *Version:* 1.0.x.x
- *Attributes:*
 - CLSCompliantAttribute(true)

Type Attributes:

- FlagsAttribute

Summary

Defines constants used to specify the level of file access being requested.

Inherits From: System.Enum

Library: BCL

1 **FileAccess.Read Field**

```
2        [ILASM]  
3        .field public static literal valuetype System.IO.FileAccess  
4        Read = 0x1  
  
5        [C#]  
6        Read = 0x1
```

7 **Summary**

8 Specifies read access for a file.

9

1 **FileAccess.ReadWrite Field**

```
2        [ILASM]  
3        .field public static literal valuetype System.IO.FileAccess  
4        ReadWrite = Read | Write  
  
5        [C#]  
6        ReadWrite = Read | Write
```

7 **Summary**

8 Specifies read and write access for a file.

9

1 **FileAccess.Write Field**

```
2        [ILASM]  
3        .field public static literal valuetype System.IO.FileAccess  
4        Write = 0x2  
  
5        [C#]  
6        Write = 0x2
```

7 **Summary**

8 Specifies write access for a file.

9