

[27/08/2020 19:00:19]

1 IRP_MJ_CREATE - Opens a COM port (COM1)

STATUS_SUCCESS

Opened by:

D:\Arbeit\Test.exe

[27/08/2020 19:00:19]

3 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_PROPERTIES - Request returns information about the capabilities of a COM port

wPacketLength - 64
wPacketVersion - 2
dwServiceMask - 0x00000001 (SP_SERIALCOMM)
dwMaxTxQueue - 0
dwMaxRxQueue - 0
dwMaxBaud - 0x10000000 (Programmable baud rates available)
dwProvSubType - 0x00000001 (RS-232 serial port)
dwProvCapabilities - 0x000000ff (DTR and DSR | Interval timeouts | Parity checking | Receive Line Signal Detect | RTS and CTS | XON and XOFF | Total elapsed timeouts | XON and XOFF flow control)
dwSettableParams - 0x0000007f (Baud rate | Data bits | Handshaking (flow control) | Parity | Parity checking | Receive Line Signal Detect | Stop bits)
dwSettableBaud - 0x10066b70 (300 bps | 600 bps | 1200 bps | 2400 bps | 4800 bps | 9600 bps | 19200 bps | 38400 bps | 57600 bps | 115200 bps | Programmable baud rates available)
wSettableData - 0x0000000c (7 data bits | 8 data bits)
wSettableStopParity - 0x00001f05 (Even parity | Mark parity | No parity | Odd parity | Space parity | 1 stop bit | 2 stop bits)
dwCurrentTxQueue - 0
dwCurrentRxQueue - 4096

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5 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_MODEMSTATUS - Request updates the modem status, and returns the value of the modem status register before the update

Modem Status - 0x00000000

[27/08/2020 19:00:19]

7 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_BAUD_RATE - Returns the baud rate that is currently set for a COM port

BaudRate - 9600

[27/08/2020 19:00:19]

9 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_LINE_CONTROL - Request returns information about the line control set for a COM port

StopBits - 0 (1 stop bit)

Parity - 2 (EVEN_PARITY)

WordLength - 8

[27/08/2020 19:00:19]

11 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_CHARS - Request returns the special characters that Serial uses with handshake flow control

EofChar - 26

ErrorChar - 63

BreakChar - 63

EventChar - 26

XonChar - 17

XoffChar - 19

[27/08/2020 19:00:19]

13 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_HANDFLOW - Request returns information about the configuration of the handshake flow control set for a COM port

ControlHandShake - 0x01 (SERIAL_DTR_CONTROL)

FlowReplace - 0x44 (SERIAL_ERROR_CHAR | SERIAL_RTS_CONTROL)

XonLimit - 2048

XoffLimit - 512

[27/08/2020 19:00:19]

15 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_BAUD_RATE - Returns the baud rate that is currently set for a

COM port
BaudRate - 9600

[27/08/2020 19:00:19]

17IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_LINE_CONTROL - Request returns information about the line control set for a COM port

StopBits - 0 (1 stop bit)
Parity - 2 (EVEN_PARITY)
WordLength - 8

[27/08/2020 19:00:19]

19IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_CHARS - Request returns the special characters that Serial uses with handshake flow control

EofChar - 26
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XoffChar - 19

[27/08/2020 19:00:19]

21IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_HANDFLOW - Request returns information about the configuration of the handshake flow control set for a COM port

ControlHandShake - 0x01 (SERIAL_DTR_CONTROL)
FlowReplace - 0x44 (SERIAL_ERROR_CHAR |
SERIAL_RTS_CONTROL)
XonLimit - 2048
XoffLimit - 512

[27/08/2020 19:00:19]

23IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_SET_BAUD_RATE - Request sets the baud rate on a COM port. Serial verifies the specified baud rate

BaudRate - 9600

[27/08/2020 19:00:19]

25 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)
STATUS_SUCCESS
IOCTL_SERIAL_SET_RTS - Request sets RTS

[27/08/2020 19:00:19]

27 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)
STATUS_SUCCESS
IOCTL_SERIAL_CLR_DTR - Request clears the DTR control signal.

[27/08/2020 19:00:19]

29 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)
STATUS_SUCCESS
IOCTL_SERIAL_SET_LINE_CONTROL - Request sets the line control register
StopBits - 0 (1 stop bit)
Parity - 2 (EVEN_PARITY)
WordLength - 8

[27/08/2020 19:00:19]

31 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)
STATUS_SUCCESS
IOCTL_SERIAL_SET_CHARS - Request sets the special characters that Serial uses for handshake flow control
EofChar - 26
ErrorChar - 63
BreakChar - 63
EventChar - 26
XonChar - 17
XoffChar - 19

[27/08/2020 19:00:19]

33 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)
STATUS_SUCCESS
IOCTL_SERIAL_SET_HANDFLOW - Request sets the configuration of handshake flow control
ControlHandShake - 0x00
FlowReplace - 0x44 (SERIAL_ERROR_CHAR | SERIAL_RTS_CONTROL)
XonLimit - 1024
XoffLimit - 1024

[27/08/2020 19:00:19]

35 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_BAUD_RATE - Returns the baud rate that is currently set for a COM port

BaudRate - 9600

[27/08/2020 19:00:19]

37 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_LINE_CONTROL - Request returns information about the line control set for a COM port

StopBits - 0 (1 stop bit)

Parity - 2 (EVEN_PARITY)

WordLength - 8

[27/08/2020 19:00:19]

39 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

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[27/08/2020 19:00:19]

41 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_HANDFLOW - Request returns information about the configuration of the handshake flow control set for a COM port

ControlHandShake - 0x00

FlowReplace - 0x44 (SERIAL_ERROR_CHAR | SERIAL_RTS_CONTROL)

XonLimit - 1024

XoffLimit - 1024

[27/08/2020 19:00:19]

43 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_SET_BAUD_RATE - Request sets the baud rate on a COM port. Serial verifies the specified baud rate

BaudRate - 9600

[27/08/2020 19:00:19]

45 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_SET_RTS - Request sets RTS

[27/08/2020 19:00:19]

47 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_CLR_DTR - Request clears the DTR control signal.

[27/08/2020 19:00:19]

49 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_SET_LINE_CONTROL - Request sets the line control register

StopBits - 0 (1 stop bit)

Parity - 2 (EVEN_PARITY)

WordLength - 8

[27/08/2020 19:00:19]

51 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_SET_CHARS - Request sets the special characters that Serial uses for handshake flow control

EofChar - 26

ErrorChar - 63

BreakChar - 63

EventChar - 26

XonChar - 17

XoffChar - 19

[27/08/2020 19:00:19]

53 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_SET_HANDFLOW - Request sets the configuration of handshake flow control

ControlHandShake - 0x00

FlowReplace - 0x44 (SERIAL_ERROR_CHAR | SERIAL_RTS_CONTROL)

XonLimit - 1024

XoffLimit - 1024

[27/08/2020 19:00:19]

55 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_CLR_DTR - Request clears the DTR control signal.

[27/08/2020 19:00:19]

57 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_BAUD_RATE - Returns the baud rate that is currently set for a COM port

BaudRate - 9600

[27/08/2020 19:00:19]

59 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_LINE_CONTROL - Request returns information about the line control set for a COM port

StopBits - 0 (1 stop bit)

Parity - 2 (EVEN_PARITY)

WordLength - 8

[27/08/2020 19:00:19]

61 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_CHARS - Request returns the special characters that Serial uses with handshake flow control

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XoffChar - 19

[27/08/2020 19:00:19]

63 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_GET_HANDFLOW - Request returns information about the configuration of the handshake flow control set for a COM port

ControlHandShake - 0x00

FlowReplace - 0x44 (SERIAL_ERROR_CHAR | SERIAL_RTS_CONTROL)

XonLimit - 1024

XoffLimit - 1024

[27/08/2020 19:00:19]

65 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_SET_BAUD_RATE - Request sets the baud rate on a COM port. Serial verifies the specified baud rate

BaudRate - 9600

[27/08/2020 19:00:19]

67 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_CLR_RTS - Request clears the RTS control signal

[27/08/2020 19:00:19]

69 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_CLR_DTR - Request clears the DTR control signal.

[27/08/2020 19:00:19]

71 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_SET_LINE_CONTROL - Request sets the line control register

StopBits - 0 (1 stop bit)

Parity - 2 (EVEN_PARITY)

WordLength - 8

[27/08/2020 19:00:19]

73 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_SET_CHARS - Request sets the special characters that Serial uses for handshake flow control

EofChar - 26

ErrorChar - 63

BreakChar - 63

EventChar - 26

XonChar - 17

XoffChar - 19

[27/08/2020 19:00:19]

75 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_SET_HANDFLOW - Request sets the configuration of handshake flow


```
control
ControlHandShake - 0x00
FlowReplace      - 0x04 (SERIAL_ERROR_CHAR)
XonLimit         - 1024
XoffLimit        - 1024
```

[27/08/2020 19:00:19]

77 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_CLR_RTS - Request clears the RTS control signal

[27/08/2020 19:00:19]

79 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_SET_TIMEOUTS - Request sets the timeout value's that the driver uses with read and write requests

```
ReadIntervalTimeout      - -1
ReadTotalTimeoutMultiplier - -1
ReadTotalTimeoutConstant - -2
WriteTotalTimeoutMultiplier - 0
WriteTotalTimeoutConstant - 0
```

[27/08/2020 19:00:19]

81 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_SET_WAIT_MASK - Request configures Serial to notify a client after the occurrence of any one of a specified set of wait events

```
Mask - 0x000001fb (EV_BREAK | EV_CTS | EV_DSR | EV_ERR |
EV_RING | EV_RLSD | EV_RXCHAR | EV_RXFLAG)
```

[27/08/2020 19:00:19]

83 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_SET_QUEUE_SIZE - Request sets the size of the internal receive buffer

```
InSize - 4096
OutSize - 2048
```

[27/08/2020 19:00:19]

86 IRP_MJ_WRITE - Request transfers data from a client to a COM port (COM1) - 2 bytes of 2

STATUS_SUCCESS

55 d3

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[27/08/2020 19:00:19]

87 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

STATUS_SUCCESS

IOCTL_SERIAL_WAIT_ON_MASK - Request is used to wait for the occurrence of any wait event specified by using an IOCTL_SERIAL_SET_WAIT_MASK request

Mask - 0x00000001 (EV_RXCHAR)

[27/08/2020 19:00:19]

89 IRP_MJ_DEVICE_CONTROL - Request operates a serial port (COM1)

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IOCTL_SERIAL_WAIT_ON_MASK - Request is used to wait for the occurrence of any wait event specified by using an IOCTL_SERIAL_SET_WAIT_MASK request

Mask - 0x00000001 (EV_RXCHAR)

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Mask - 0x00000001 (EV_RXCHAR)

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Mask - 0x00000001 (EV_RXCHAR)
