

NODE.JS STREAMS FUNDAMENTALS

👉 Streams are instances of the `EventEmitter` class!

DESCRIPTION
👉

EXAMPLE
👉

IMPORTANT EVENTS
👉

IMPORTANT FUNCTIONS
👉

READABLE STREAMS

Streams from which we can read (consume) data

- 👉 http requests
- 👉 fs read streams

- 👉 data
- 👉 end

- 👉 pipe()
- 👉 read()

WRITABLE STREAMS

Streams to which we can write data

- 👉 http responses
- 👉 fs write streams

- 👉 drain
- 👉 finish

- 👉 write()
- 👉 end()

DUPLEX STREAMS

Streams that are both readable and writable

- 👉 net web socket

CONSUME STREAMS

TRANSFORM STREAMS

Duplex streams that transform data as it is written or read

- 👉 zlib Gzip creation