Node JS Streams :→

→ Streams are objects that let you read data from a source or write data to a destination in continous fashion.

→ In Node JS there are 4 Streams :

① Readable → Stream used for read operation

② Writable → Stream used for write operation

③ Duplex → Stream used for both read and write

④ Transform → Type of duplex stream where output is computed based on input

→ Each type of stream is an Event Emitter instance and throws several events at different instance of times. For Example, some of the events are :

① data → Event fired when there is data is available to read.

② End → Event fired when there is no more data to read.

③ Error → Event fired when there is any error receiving or writing data.

④ Finish → Event fired when all the data is flushed to underlying system.

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* Node. Js Streams :→
→ Stream.pipe(), the method used to take a readable stream and connect it to a writable stream.