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	CSP - CSX -202 Assignment - 02
Oue c-	
	needed?
Ans	A Buffer is Node js a is a Special type of moragry
	used to store binary data (raw data) It is
2000	Similar to an avoiay but works with viaw
	bytes instead of number or string.
	6 Eviles are useful who histling meting
	why is Buffer Needed-
	In Node js, doita from files, network struams, or
	other sources does not always Come as a
	Complete package. Insted, Et Comes in small
3020	chunks (pieces). Since Is natively handles only strings
	and numbers, Nodeijs Buffers to store and process
35.	there raw data churks officiently.
	of the state of th
	Example of Buffer Usage -
	Example of Buffer Usage - Const buffer = Buffer · From ('Hello');
	Console · log (buffer);
1	
	Output - < Buffer 48 65 6C 6C 6f>
\rightarrow	Output - < Buffer 48 65 6C 6C 6f > The text "Hello" is Stored as binary data
	(Lex realize).
\rightarrow	48 65 6c 6c 6f are the nexaderimal Codes for "HE", "!", "L", "O",
	"He, "e", "L", "O", .
	Where is Buffer used -
	Reading tiles - when relading a file, Rode ys locids
	Reading Files - when recading a file, Node. is loads fit into a Buffer before Converting it into a string.
	a string.