

1. **setImmediate()** is needed is when you are still in the synchronous body of the function and calling the callback there would call it before the host function returns, thus making the callback synchronous instead of asynchronous.

Note:- If our script within an I/O cycle, then it is better to use setImmediate instead of setTimeout because it always executed first

2. The difference with nextTick is that **setImmediate's** callback is queued after I/O callbacks, while **nextTick's** callback is queued to execute before I/O callbacks.
3. events,fs,vm,http,os,path,readline,stream,url,v8