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problem 1 :

Generally it the usage of setTimeOut and setImmidate depends on your scenario

you have in you code. BUT we can use setImmmidate for not blocking the

event loop where as setTimeOut can be used for controlled delays.

problem 2 :

process.nextTick() is not part of the event loop and adds the callback

into the nextTick queue.But SetImmidate schedules a callback to run

at check phase of the event loop.

Use setImmediate if you want to queue the function behind whatever I/O

event callbacks that are already in the event queue.

Use process.nextTick to effectively queue the function at the head of

the event queue so that it executes immediately after the current

function completes.

Problem 3 :

fs timers

http url

https v8

os vm

assert Zlib

stream readline