

Memory , I/O, Memory-I/O and I/O-Memory Mapping

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Hi,

What is the actual difference between the following :

- 1) Memory Mapped
- 2) I/O Mapped
- 3) Memory Mapped I/O
- 4) I/O Mapped Memory

Kindly tell me their actual definitions/meanings .

Further, Let me know some best conditions whereit should be used and other scenarios where it should not be used.

Need some clarifications / links / docs.

Thx in advans,
Karthik Balaguru

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