

PC/CP 320 Integration Project

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Outline

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Allows you to investigate something that has been mentioned, but you haven't used in the lab

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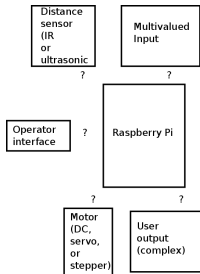
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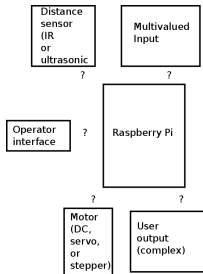
Trying to combine both would make it too easy to get overwhelmed.

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Note that the “?” may include more than just signals, such as a D/A or A/D converter.

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They may not yet interact; they just need to all be connected and functional at the same time.

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This includes operator interaction.

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This means that you are basically doing the projects in parallel.

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It may use functionality you created for the integration project.
- *If you can show it working on time as the 4th device, the integration demonstration can be delayed.*

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Information may not be the same for both

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Following are some examples of options for the various system components.

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If you are using an analog sensor, it makes sense to use the ultrasonic distance sensor so your two input devices are more independent.

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- **LED string options** - (*combination project possibility*)

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These are *in addition* to simply monitoring the status of the system.