

2020 PC/CP320 Integration Project Checklist (Fall)

- Basic requirements

- A. General

- 1. professional _____
 - 2. complete enough for future _____

- B. Software

- 1. no magic numbers _____
 - 2. self-explanatory variable _____
and function names
 - 3. good functionality _____
 - 4. original operation _____

- C. Documentation

- 1. overview _____
 - 2. packages/libraries needed _____
 - 3. challenges and/or issues _____
 - 4. at least 3 useful URLs _____
with descriptions of why
each is useful _____

- D. Video or screencast

- 1. shows operation _____
 - 2. voice-over explanations _____
 - 3. good length _____
 - 4. highlight original operation _____

Note: The system should be as simple as possible to illustrate the desired item.