**Create – Applications From Ideas  
Written Response Submission Template**

Please see [Assessment Overview and Performance Task Directions for Student](https://apcentral.collegeboard.org/pdf/ap-csp-student-task-directions.pdf?course=ap-computer-science-principles) for the task directions and recommended word counts.

**Program Purpose and Development**

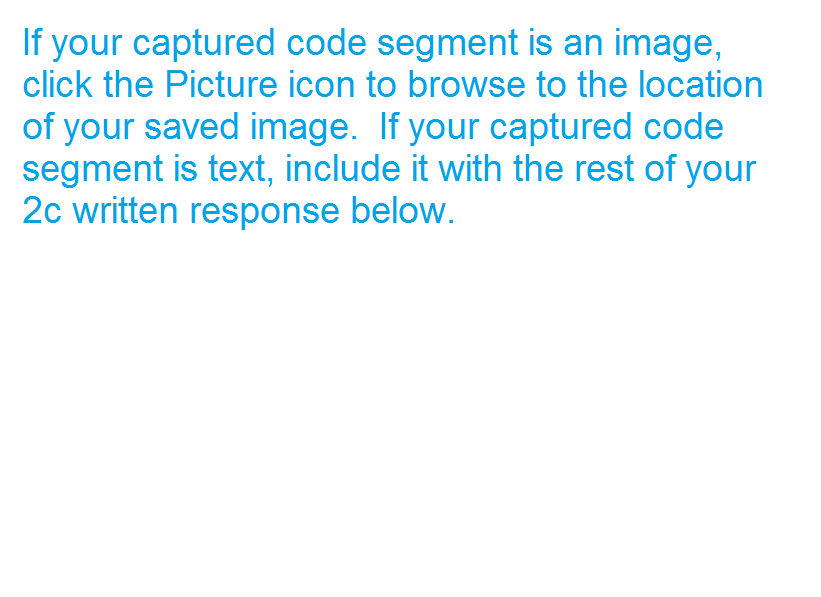
2a)

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2b)

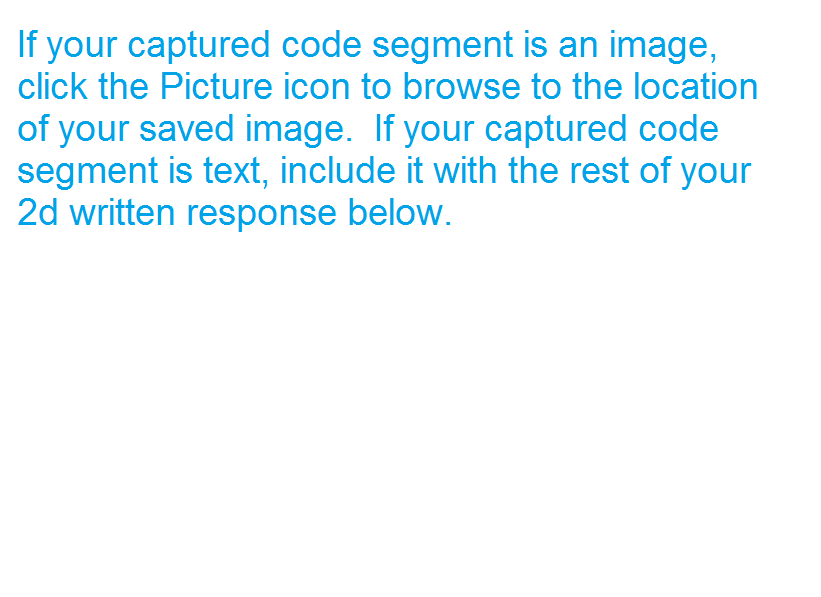
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2c)



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2d)



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