**Bonus Assignment #3**

**COEN241 Cloud Computing**  
*Department of Computer Engineering*  
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Spring Quarter 2019

**Due date:** 7:00am April 16, 2019

**Problem 1**
In SMP, which components are single-points-of-failure?

**Problem 2**
Please give the whole names for the following acronyms: HTC, VPC, CUDA, CPS, DoP, EBS, HIDS, ILP, MPP, MTTR.