# Duke UNIVERSITY

## ECE 590 / COMPCSI 590: Edge Computing

## Monday September 3$^{rd}$: Quiz 2

1. What does AWS Greengrass do? Which problems does it solve?

2. What are some of the challenges associated with the current approaches of using smart phones as IoT gateways?

**3.** What are the differences between Content Delivery Network edge services and services existing in/envisioned for modern edge computing architectures?

**4.** <u>Bonus question</u>: You are the product manager for AWS Greengrass, and you are responsible for selecting and prioritizing the features the engineering teams will implement over the next year (2018-2019). Which features, existing or new, will you advocate for? In your opinion, which functionality will be the most important to businesses using Greengrass (and its competitors) in 2019 and 2020?