This assignment focuses on software challenges of today and the future.

Read the article by Fred Brooks (“No Silver Bullet”) and read Chapters 1-3 of the Ultra-Large Scale report to address the following points in a 1-page essay.

Summary of Brooks article:

- What did Brooks mean by “silver bullet”?
- Summarize and contrast his meanings for the essence and the accidental difficulties of (software) technology.

Describe challenges posed by future ultra-large scale (ULS) systems

- Describe essential difficulties posed by (ULS) systems; explain.
- What are the potential accidental difficulties posed by ULS systems; explain.
- What are the “hopes for the silver” for the ULS systems?