Hello everyone.

As we learned in week one of the class, the cost of testing is expensive in time, resources, and money and should consist of roughly fifty percent of the budget of them. In practice, this is often very challenging to accomplish. The keys to test management are prioritization and risk assessment. There are many factors involved in determining when to stop testing, and this can be based on both intuition and data obtained from specifications and requirements. By prioritizing the critical components on down, you can reduce the risk of defects post release. The more testing you can do will reduce the long-term costs of correcting defects post-release, but there are diminishing returns after a certain point. By having the right people with the right experience in the right positions is the best way to develop a testing plan that will lead to the release of a “bug free” (though there is really no such thing) project.