• Accomplishments of past week
- Started to streamline the addition of buses to the system
- Looked in the communications that exists between each components
- Kept progress continuing on the documents for this project
- Added components for additional breakers on existing breakers

• Plan for coming week
- Need to find a solution for database manipulation for existing components
- Tutorial for adding more buses
- Keep updating documents
- Create standalone template (file) for importing additional VMs

• Pending issues
- SQL database manipulation for the VM software

• Individual contributions – identify specific tasks accomplished
Jeremy DeBerg:
- Looked into SQL databases for the VMs
- Added to the documents for the project
- Made progress on adding breakers to existing VMs

Daniel Kosac:

This week, I added all the mapping into the SICAM program on the new virtual machine. This mapping corresponds to bus 10 that was added onto the original 9 bus system. I also added a 4th breaker in bus 4 to the control center and SICAM.

John Majzner

This week I got the tenth bus on the power factory program to work and connected the breakers to the OPC server. The creation of the next 30 buses will take no time now that I know how to build the system. The tenth Bus has a functional generator and we can see that if we change a control in the OPC the status of the OPC will change and so will the modeling in the OPC. We also got the new breaker on the fourth bus to successfully connect to the entire network.