**Introduction**

The Journal of Computing for Professionals authorities have contacted our team of database design consultants and requested that we deliver an Enhanced Entity Relationship(EER) database model based on their journal. To accomplish this, we started by using semantic rules that we had previously collected for our Universal Relation design and converted them into blocks using the entities we had identified in the semantic rules. We took all the semantic rules with information about one entity and put them in a new block, repeating this for each entity. Following this, we systematically converted our blocks into a single EER diagram. Then we converted the diagram into a relational schema using the algorithm given to us in class. This report contains a detailed explanation of each step in this process.