

NBA Ontology

The subject of my ontology is the National Basketball Association (NBA). The NBA is league of 30 basketball teams, with each team consisting of a 12-man roster and one coach. The teams are organized into two conferences, and further into six divisions based on their geographic location. I chose to create an ontology illustrate how the various entities of the NBA are related. I chose create classes of NBA Coaches, NBA Conferences, NBA Divisions, and NBA Players. Each class has subclasses that represent specific examples of the class. I included every coach, conference, division, and team from the NBA in my ontology. I included two players from each NBA team to show the relationship between players that play together.