

# Data and Application

## Project Phase 2

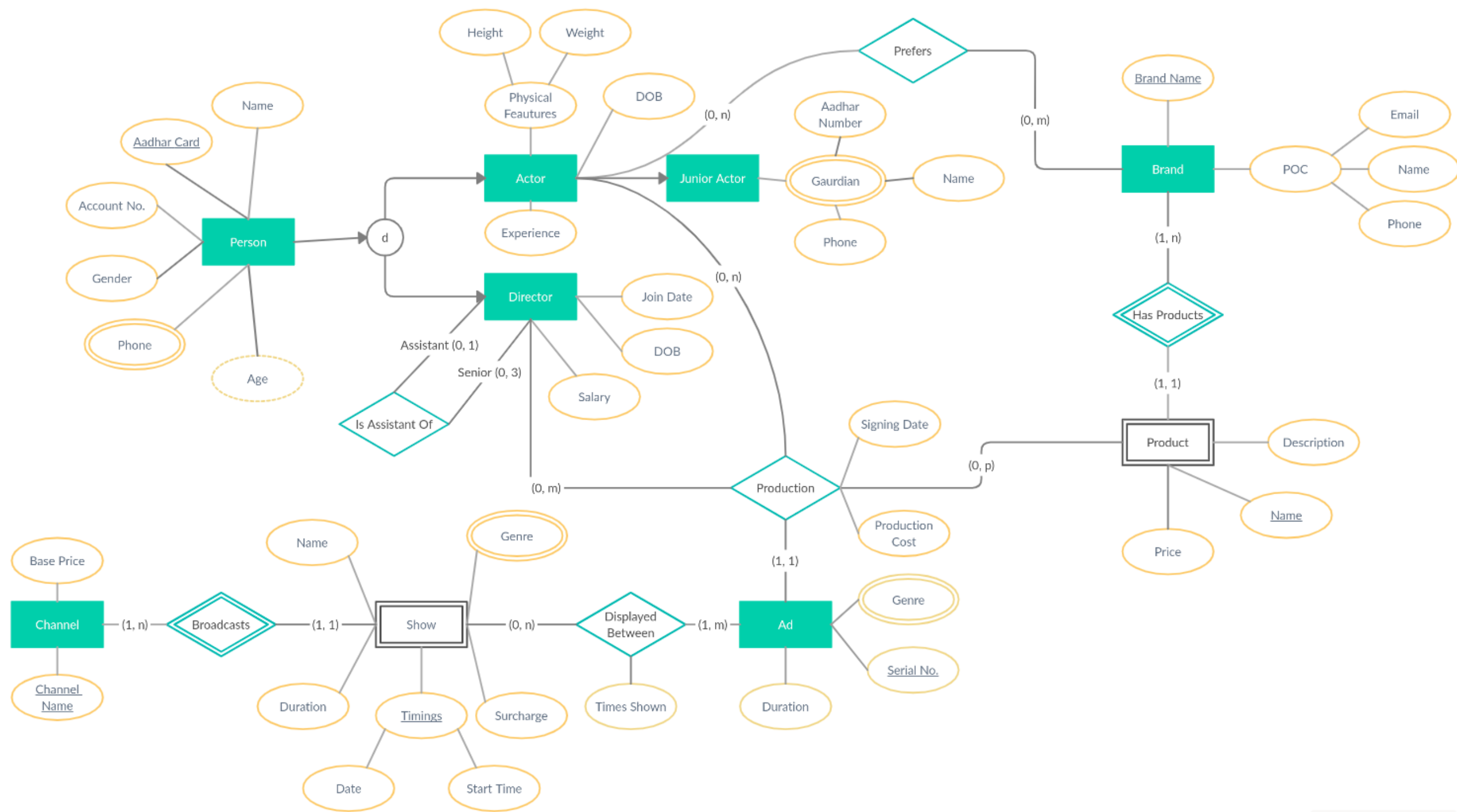
Three of a Kind

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# ER Model



# CHANGES

1. In the Timings attribute of the Show Entity, the Day attribute has been changed to Date.
2. The 4-degree relationship Contract between Actor, Director, Product and Ad has been renamed to Production. Its attribute Duration has been removed and the names of its attributes have been changed to Production Cost and Signing Date. This means that an actor works with a director on a particular product of a brand to produce an Ad. This change has been done to more effectively convey the meaning of this relationship, but what the relationship signifies, remains the same.
3. The line stating that the 4-ary (previously Contract) is an Identifying relationship for the Ad has been removed as the Ad was a strong entity from the beginning and it was a just a typo.
4. The functional requirement -> “Maximum of Sum of the Contract Money of Brand” has been renamed to “Maximum of Sum of the Production Cost of Brand”, as the name has been renamed in the original 4-ary relationship.