

CUNY Baruch College

E-R Model

Group # 3 Submission

Ting Xu

JiaRui Shao

Hao Xu

Eric Sze

CIS 3400 EMWA

Richard Holowczak

25 March 2019

<https://www.lucidchart.com/documents/edit/deedd00c-98ed-4f6f-8f0c-37e0b73e3b3a/0>

One **Coach** *must be* coaching one and only one **Team**

One **Team** *may be* coached by one or more **Coach**

One **Team** *may be* joined by one or more **Player**

One **Player** *must be* joining one and only one **Team**

One **Team** *may be* generating in one or more **Performance**

One **Performance** *must be* generated by one and only one **Team**

One **Performance** *must be* generated by one and only one **Match**

One **Match** *may be* including one or more **Performance**

One **Player** *must be* joining one and only one **Club**

One **Club** *may be* joined by one or more **Player**

One **Club** *may be* managed by one or more **Manager**

One **Manager** *must be* managing one and only one **Club**