Database Schema for Olympic Games Dataset
ERD Diagram By Sankalp Mundra

ATHLETE_EVENTS_SM

PK	ID	NUMBER(38, 0)
	NAME	VARCHAR(128)
	SEX	CHAR(1)
	AGE	VARCHAR(38)
	HEIGHT	VARCHAR(26)
	WEIGHT	VARCHAR(26)
	TEAM	VARCHAR(50)
FK	NOC	CHAR(3)
	GAMES	VARCHAR(50)
	YEAR	NUMBER(4, 0)
	SEASON	VARCHAR(26)
	CITY	VARCHAR(50)
	SPORT	VARCHAR(50)
	EVENT	VARCHAR(128)
	MEDAL	VARCHAR(26)

NOC_REGIONS_SM

PK	NOC	CHAR(3)
	REGION	VARCHAR(50)
	NOTES	VARCHAR(128)
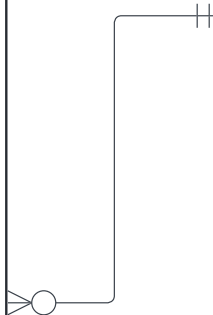
Symbol	Meaning	Number
—+—	One	N/A
—<	Many	N/A
—++—	Mandatory-One	Exactly one
—O—	Optional-One	Zero or one
—O<—	Mandatory-Many	One or More
—O<—	Optional-Many	Zero or more