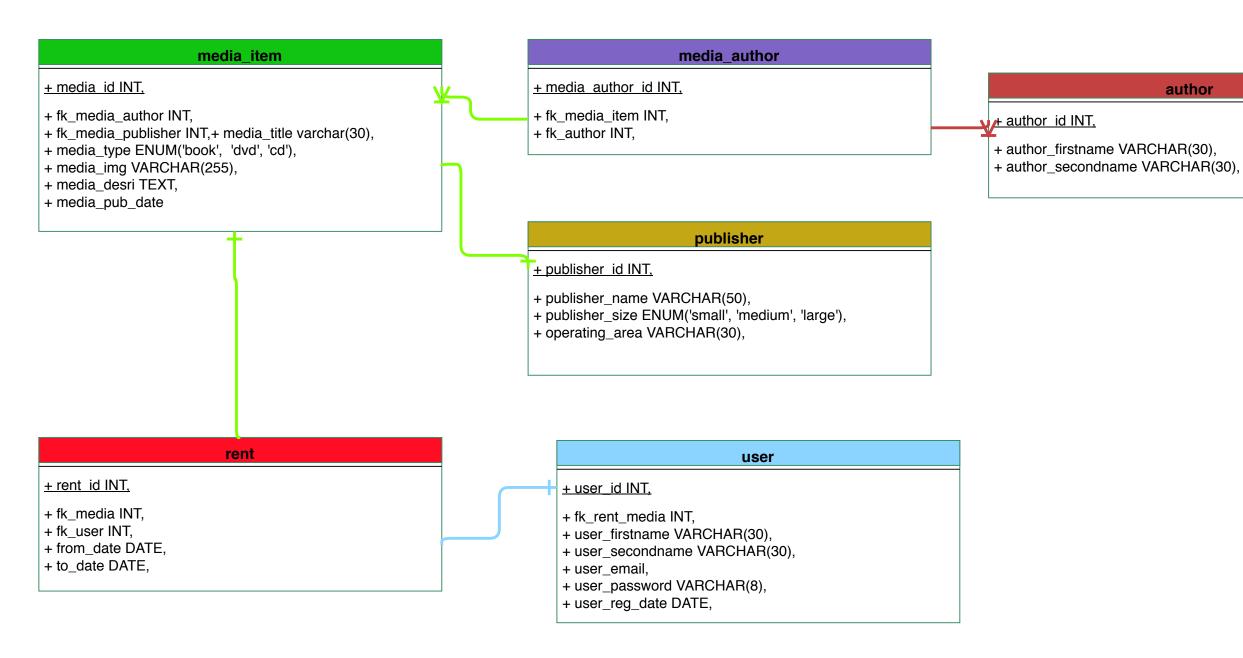# CR-10-Entity-Relationship Model

media_item

+ media_id INT,

+ fk_media_author INT,
+ fk_media_publisher INT,+ media_title varchar(30),
+ media_type ENUM('book', 'dvd', 'cd'),
+ media_img VARCHAR(255),
+ media_desri TEXT,
+ media_pub_date

media_author

+ media_author_id INT,

+ fk_media_item INT,
+ fk_author INT,

author

+ author_id INT,

+ author_firstname VARCHAR(30),
+ author_secondname VARCHAR(30),

publisher

+ publisher_id INT,

+ publisher_name VARCHAR(50),
+ publisher_size ENUM('small', 'medium', 'large'),
+ operating_area VARCHAR(30),

rent

+ rent_id INT,

+ fk_media INT,
+ fk_user INT,
+ from_date DATE,
+ to_date DATE,

user

+ user_id INT,

+ fk_rent_media INT,
+ user_firstname VARCHAR(30),
+ user_secondname VARCHAR(30),
+ user_email,
+ user_password VARCHAR(8),
+ user_reg_date DATE,