Online DVD Rental System-RentIT

# Authors

Aaron Honghao Lu(honglu@cs.indiana.edu)

Devarshi Ghoshal (dghoshal@cs.indiana.adu)

Snehal Patil (srpatil@cs.indiana.edu)

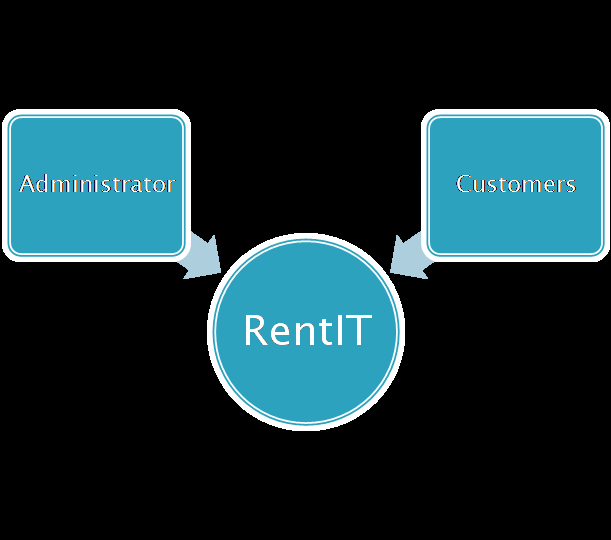
Ilhan Keklik (ikeklik@cs.indiana.edu)

Vinod Periasamy (vperiasa@cs.indiana.edu)

# Content

# Summary

This paper gives readers an introduction of our DVD online rental system- RentIT. Four parts each describes how we implemented the design. According to the design, the system has two roles: Customer and administrator.



# Database Implementation

E-R Model

Relational Model

2 pages

# Function Implementation

The system can keep the session information after the customer logs in. By tracking the session, the customer could access to his account and add movies to the queue.

## Customer End:

1. Browse movies: After logging in, the customer can browse movies by genres.
2. Brose movies of the same genre:
3. View movies’ details: A movie detail page shows up when the customer clicks the ‘view’ button in
4. Add movie to the queue:

## Administrator End:

5 pages

Client end:

1 browse movie,

2 add movie to queue

Administrator end:

# Evaluation