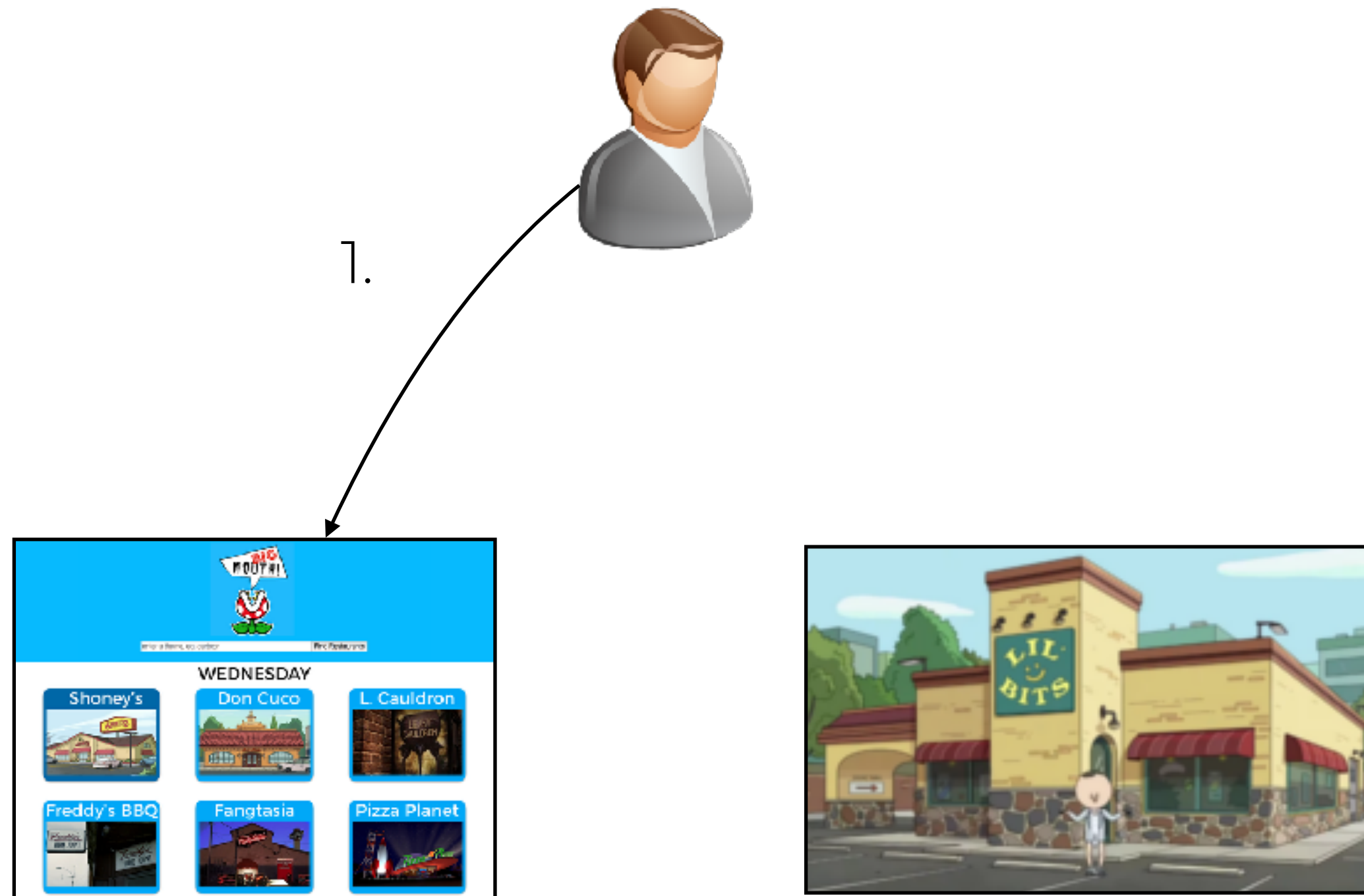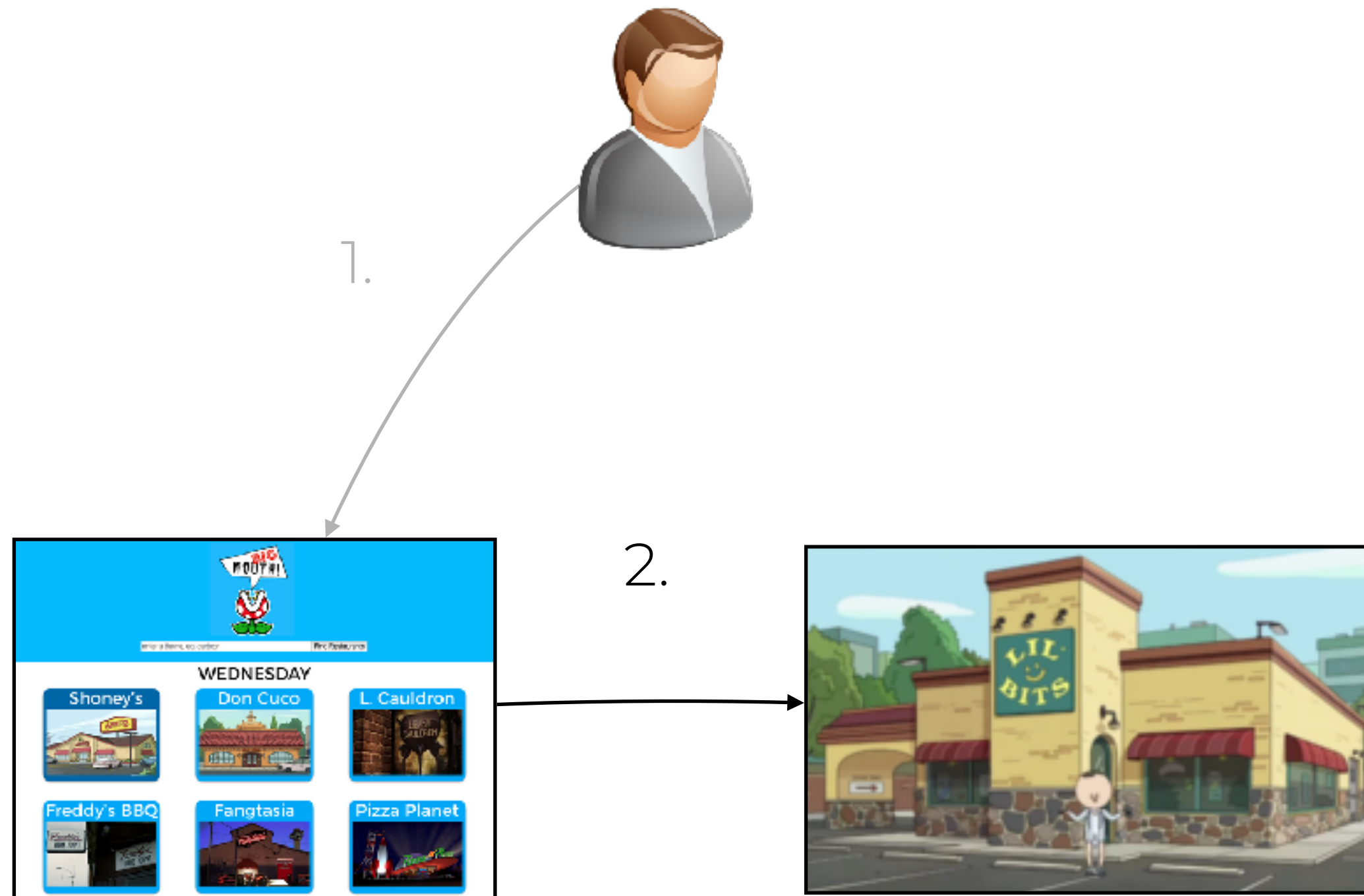# order flow

1. customer places order

1.

order flow

1. customer places order
2. notifies restaurant

order flow

1.

2.

3.

1. customer places order
2. notifies restaurant
3. **restaurant accepts order**

order flow

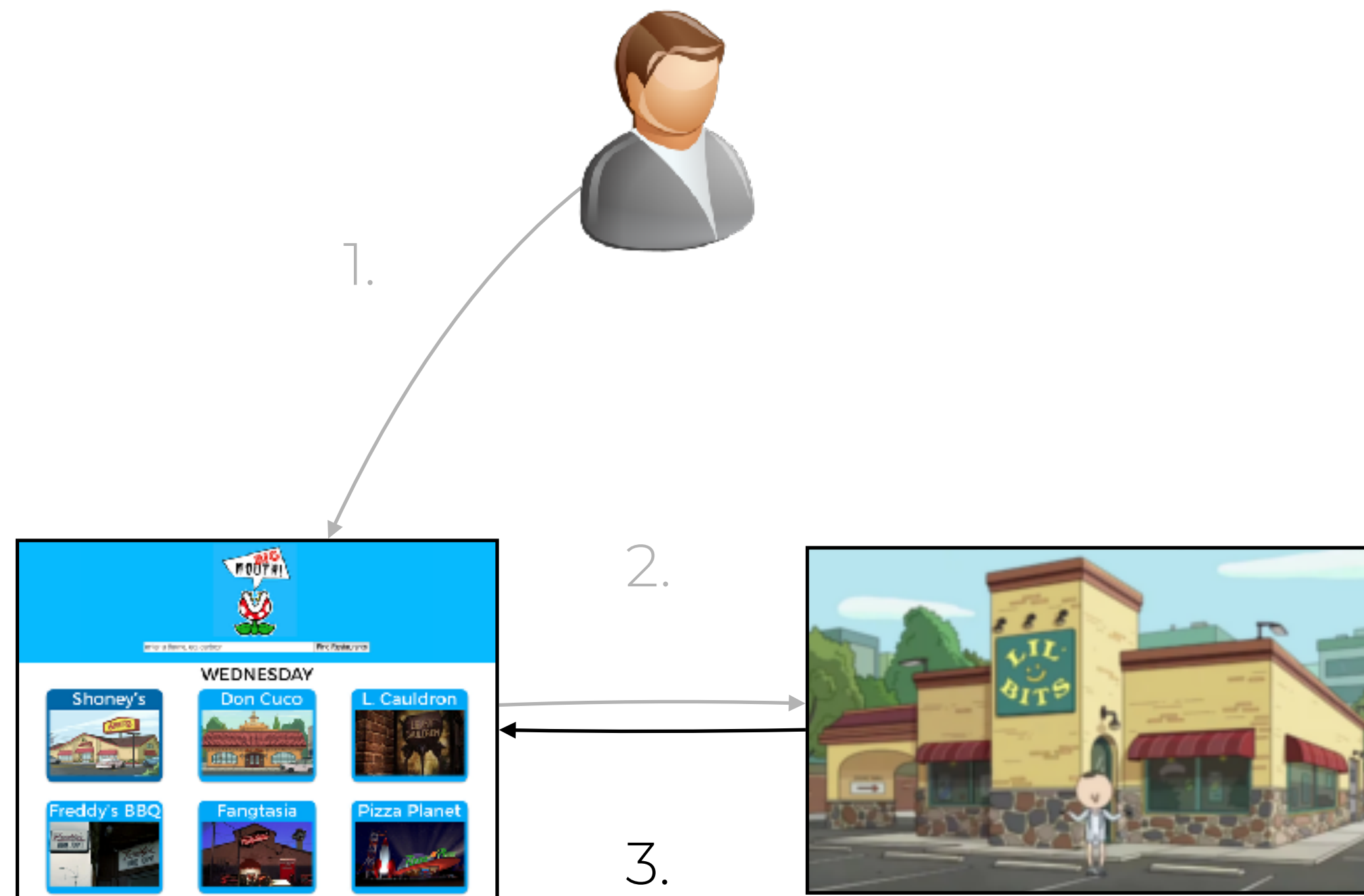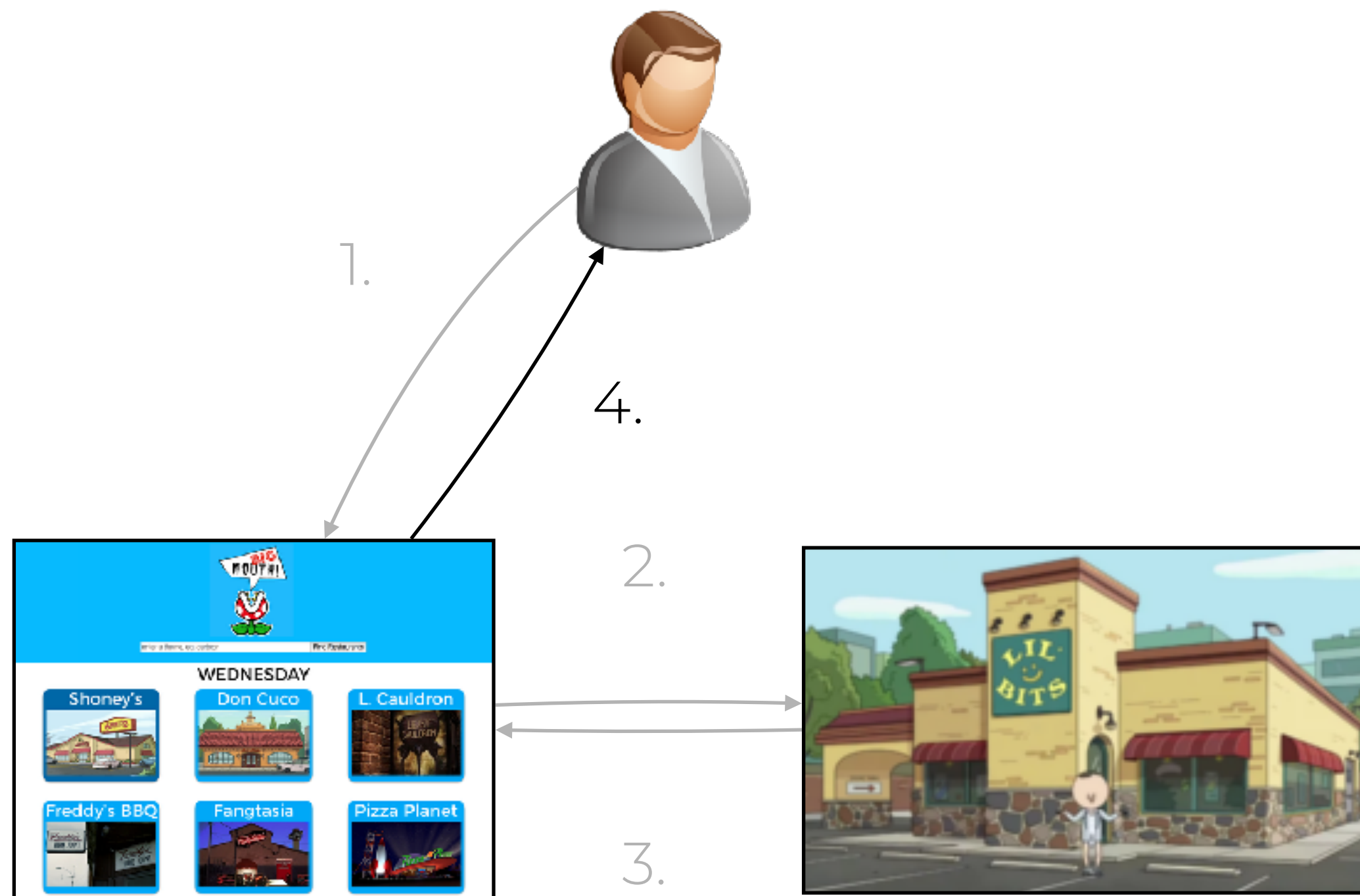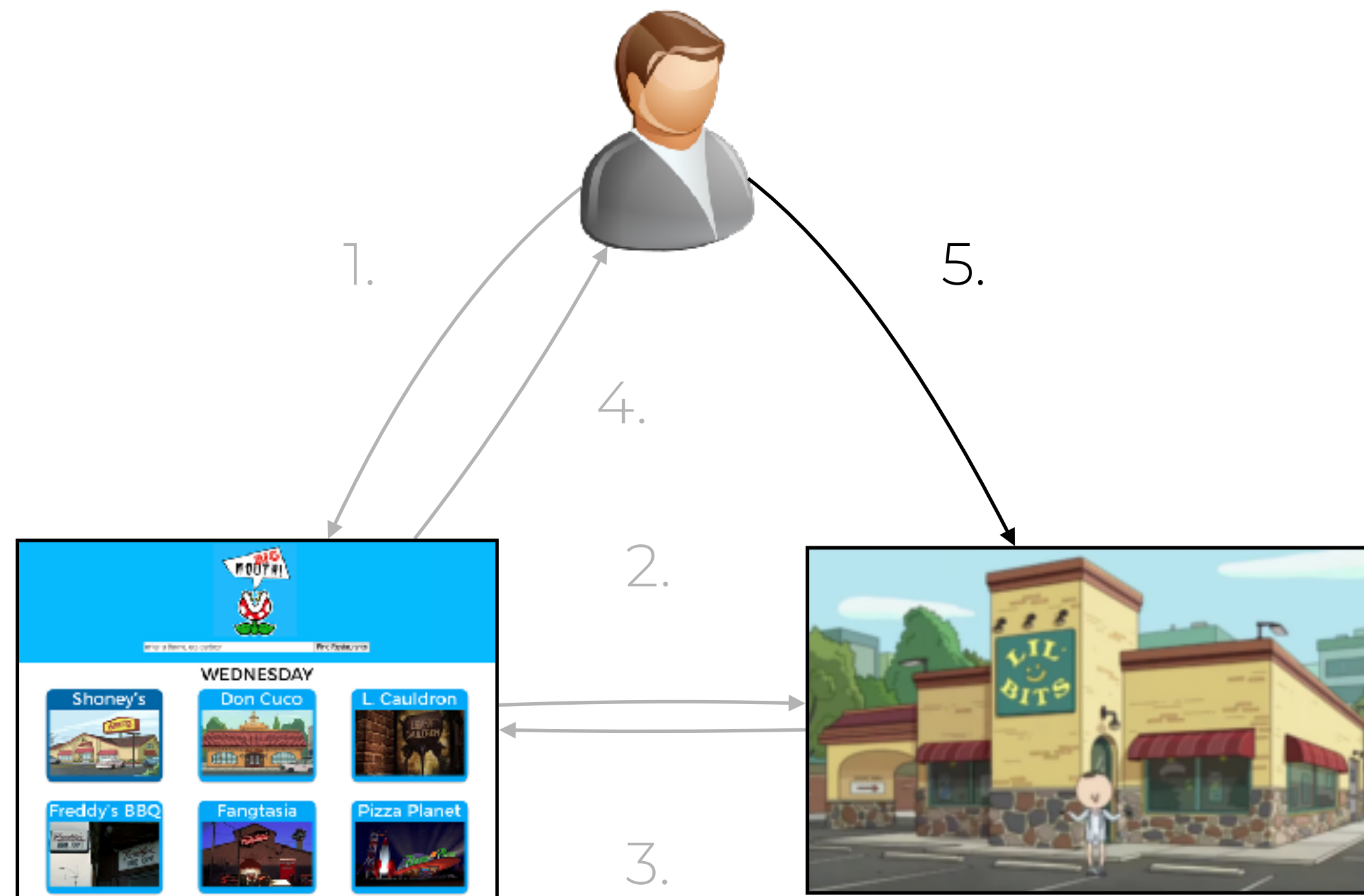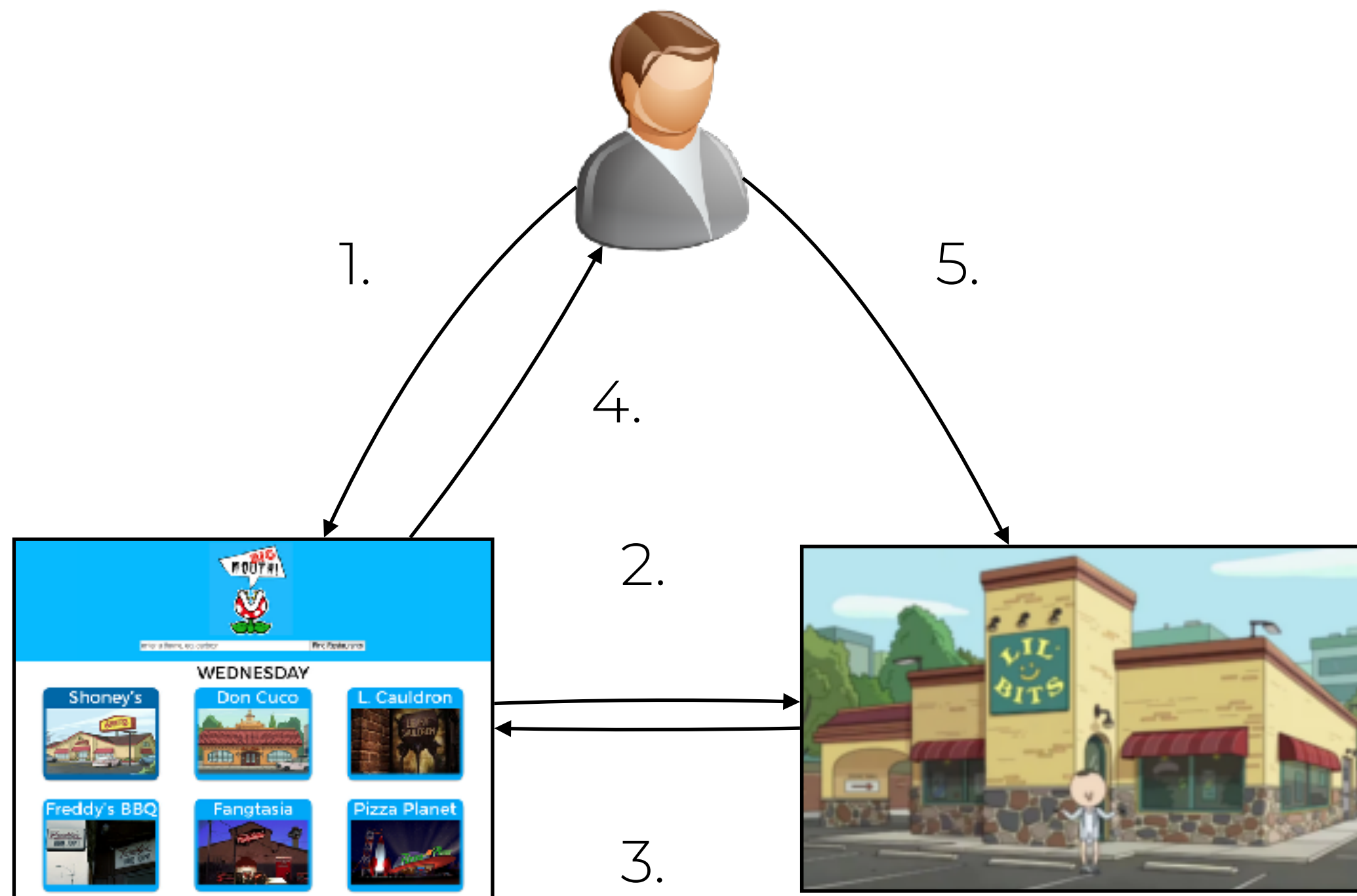1. customer places order
2. notifies restaurant
3. restaurant accepts order
4. **customer confirmation**

order flow

1. customer places order
2. notifies restaurant
3. restaurant accepts order
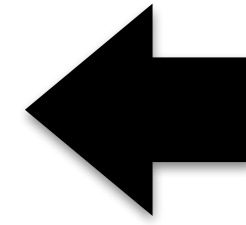4. customer confirmation
5. **pick up**

order flow

1. customer places order
2. notifies restaurant
3. restaurant accepts order
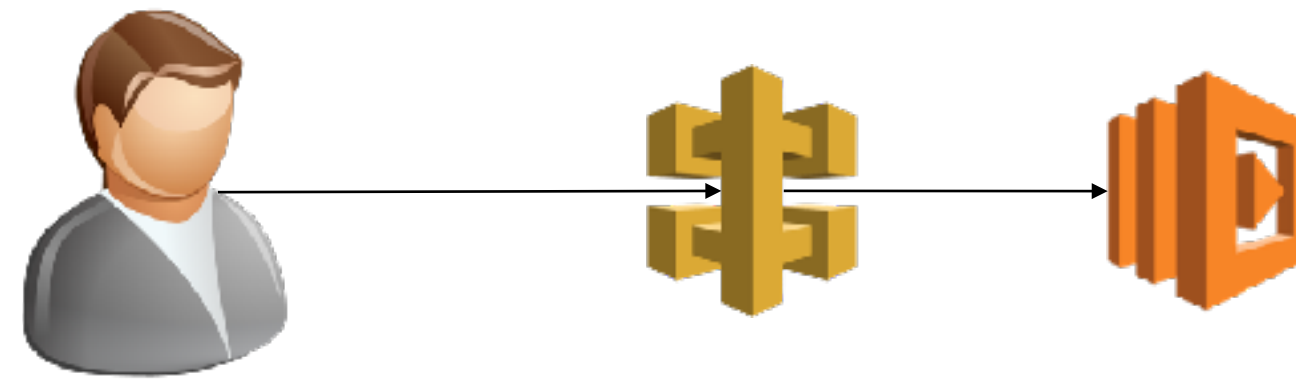4. customer confirmation
5. pick up

modelling with events

1. order_placed
2. restaurant_notified
3. order_accepted
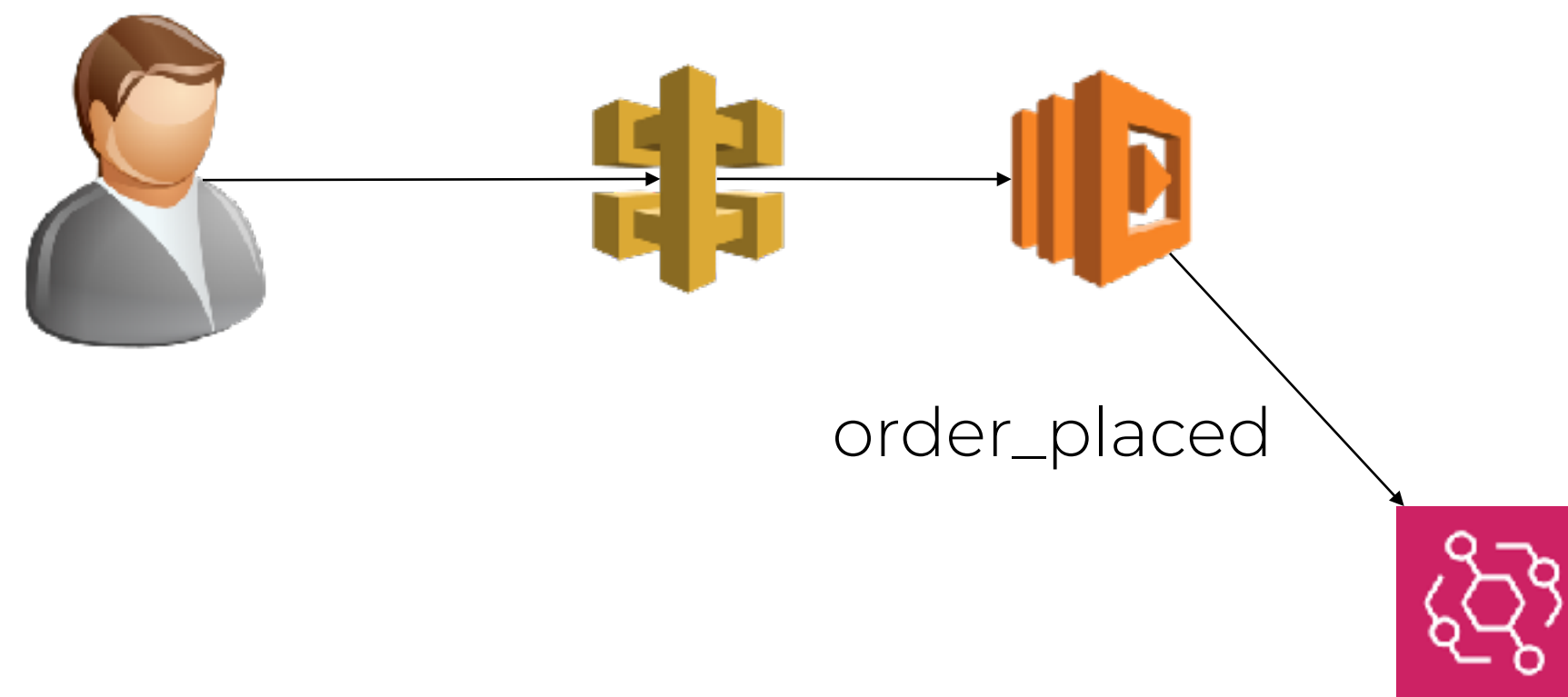4. user_notified
5. order_fulfilled

1. customer places order
2. notifies restaurant
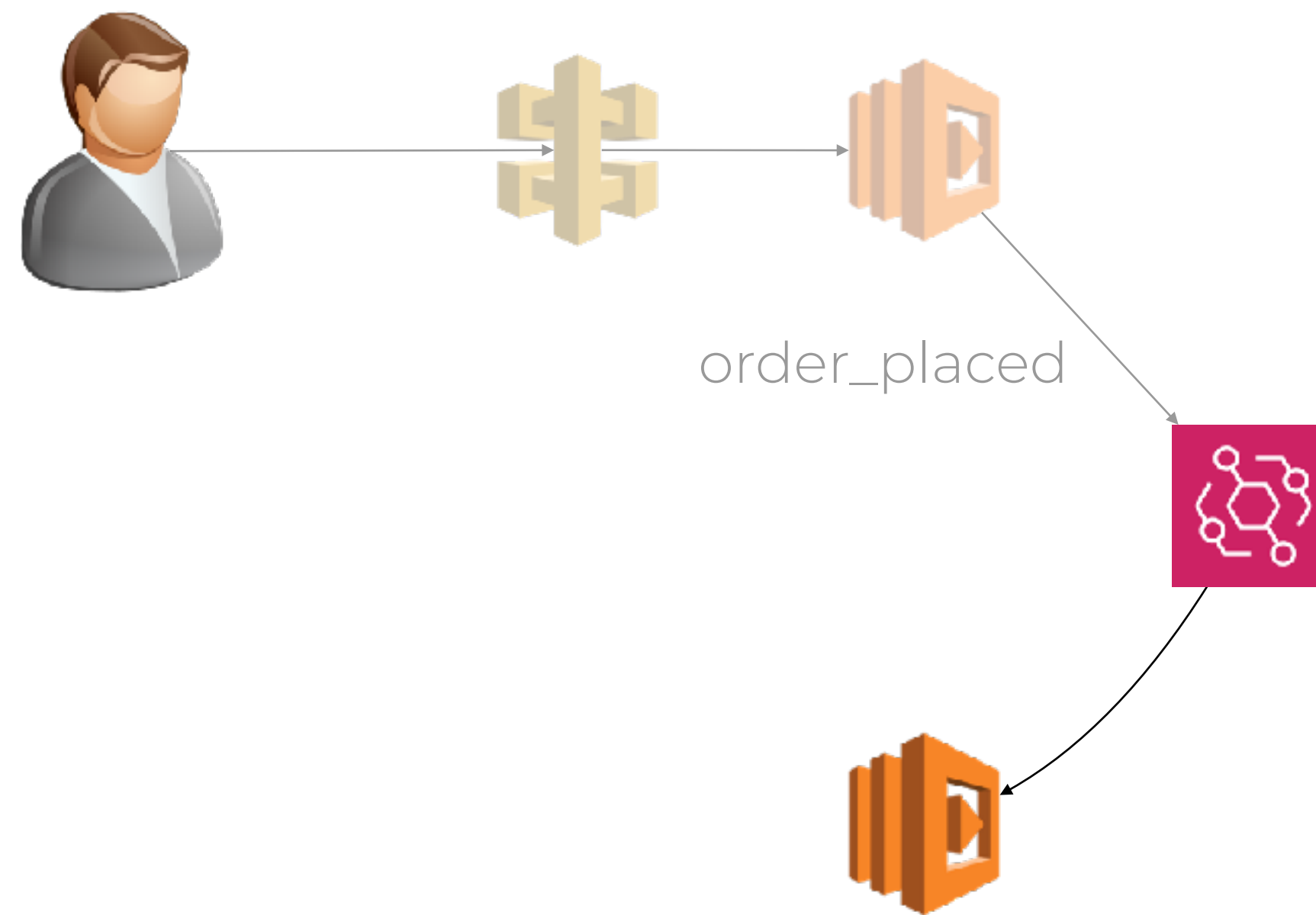3. restaurant accepts order
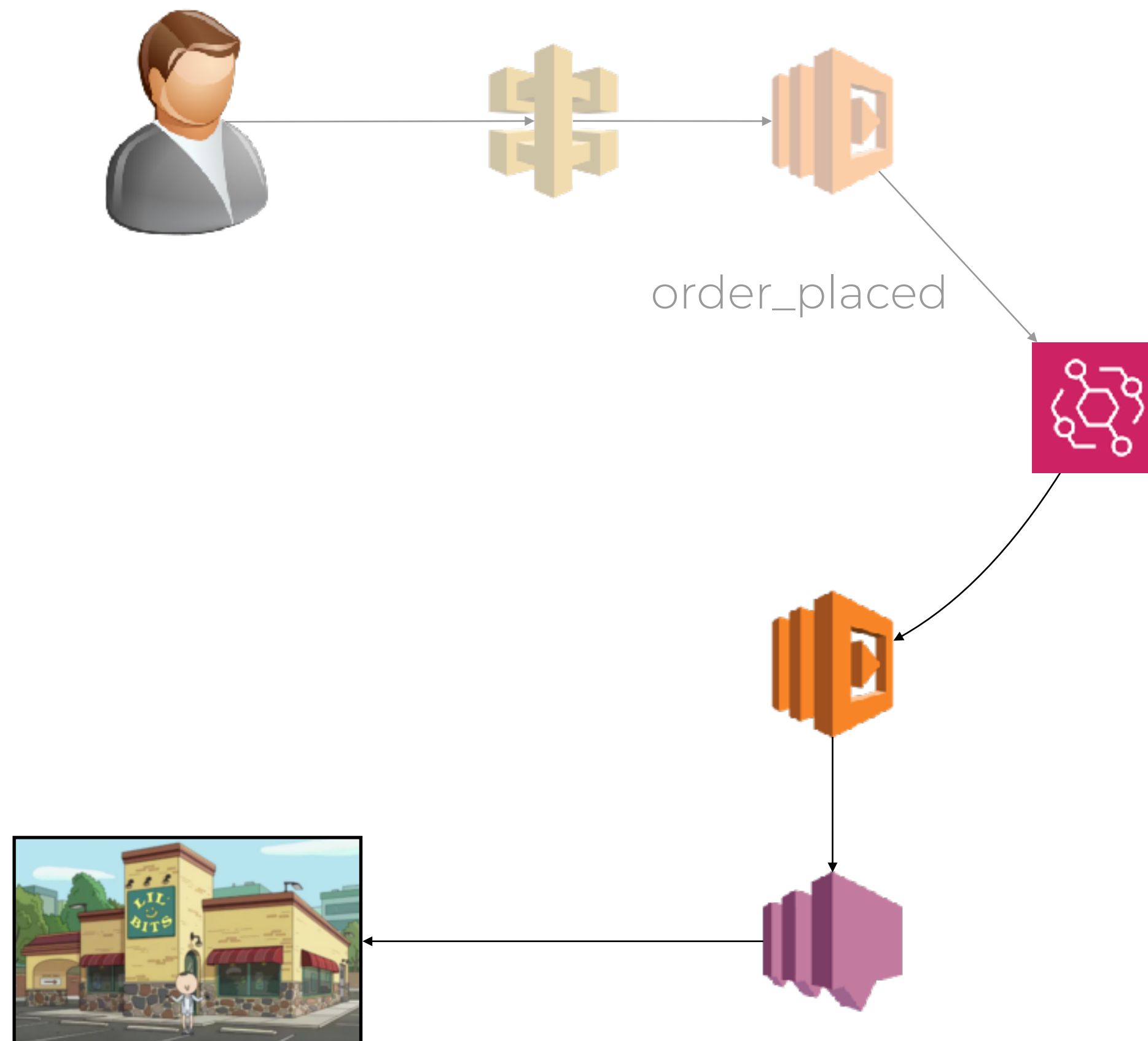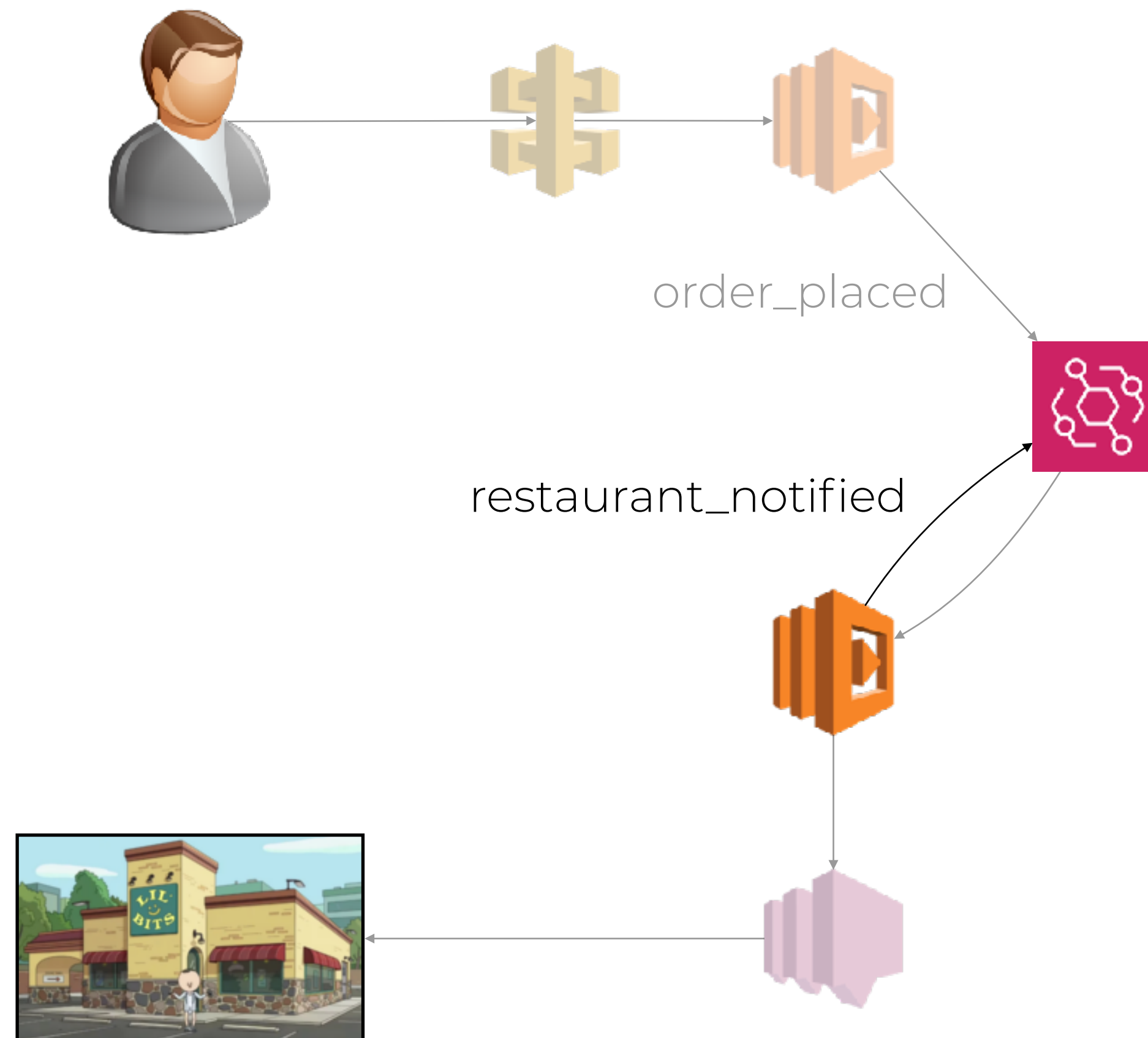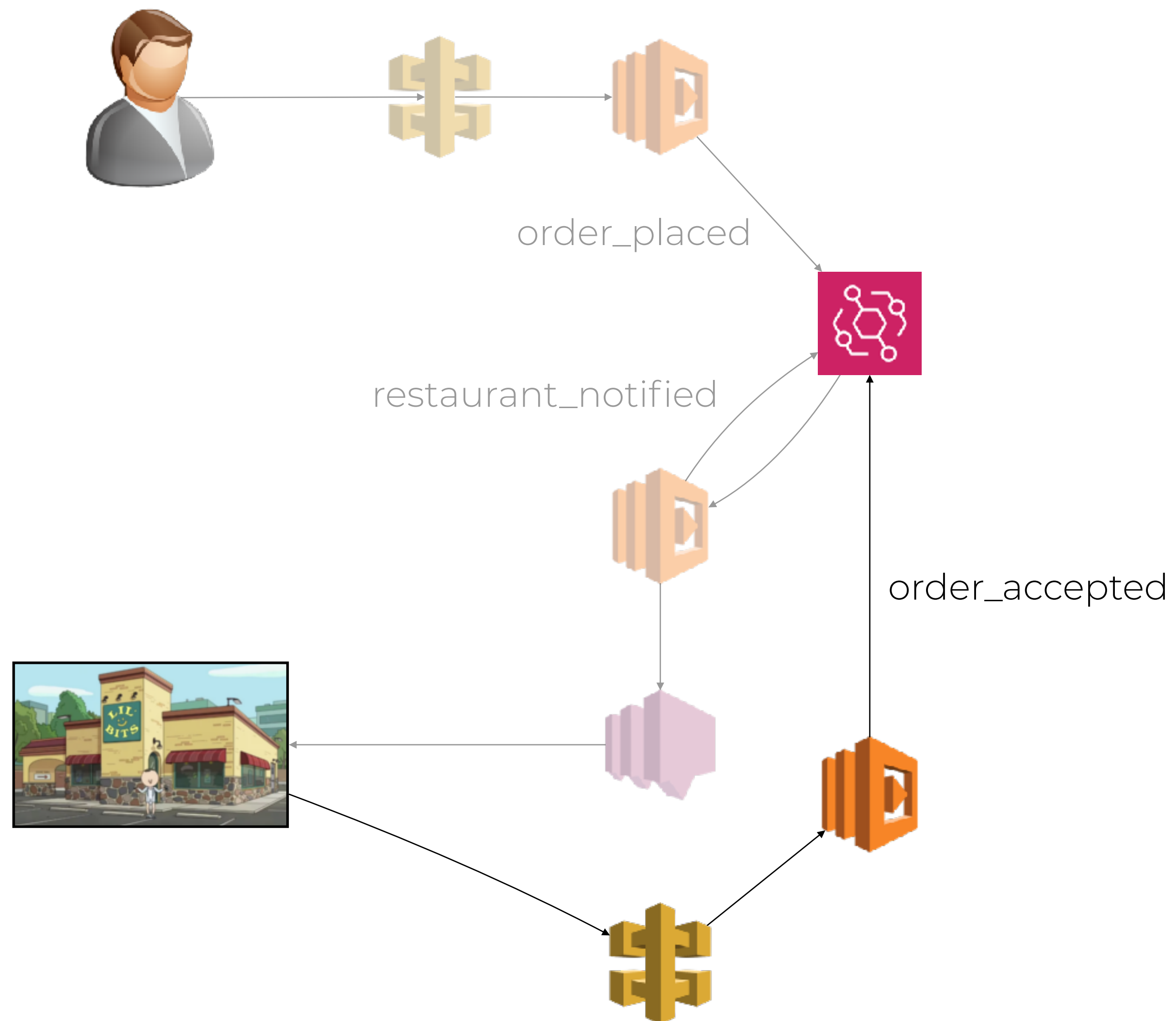4. customer confirmation
5. pick up

order flow

order flow

order_placed

order flow

order_placed

order flow

order_placed

order flow

order_placed

restaurant_notified

order flow

order_placed

restaurant_notified

order_accepted

order flow

order_placed

restaurant_notified

order_accepted

order flow

order_placed

user_notified

restaurant_notified

order_accepted

order flow

order_placed

user_notified

restaurant_notified

order_accepted

order flow

order_placed

user_notified

restaurant_notified

order_fulfilled

order_accepted

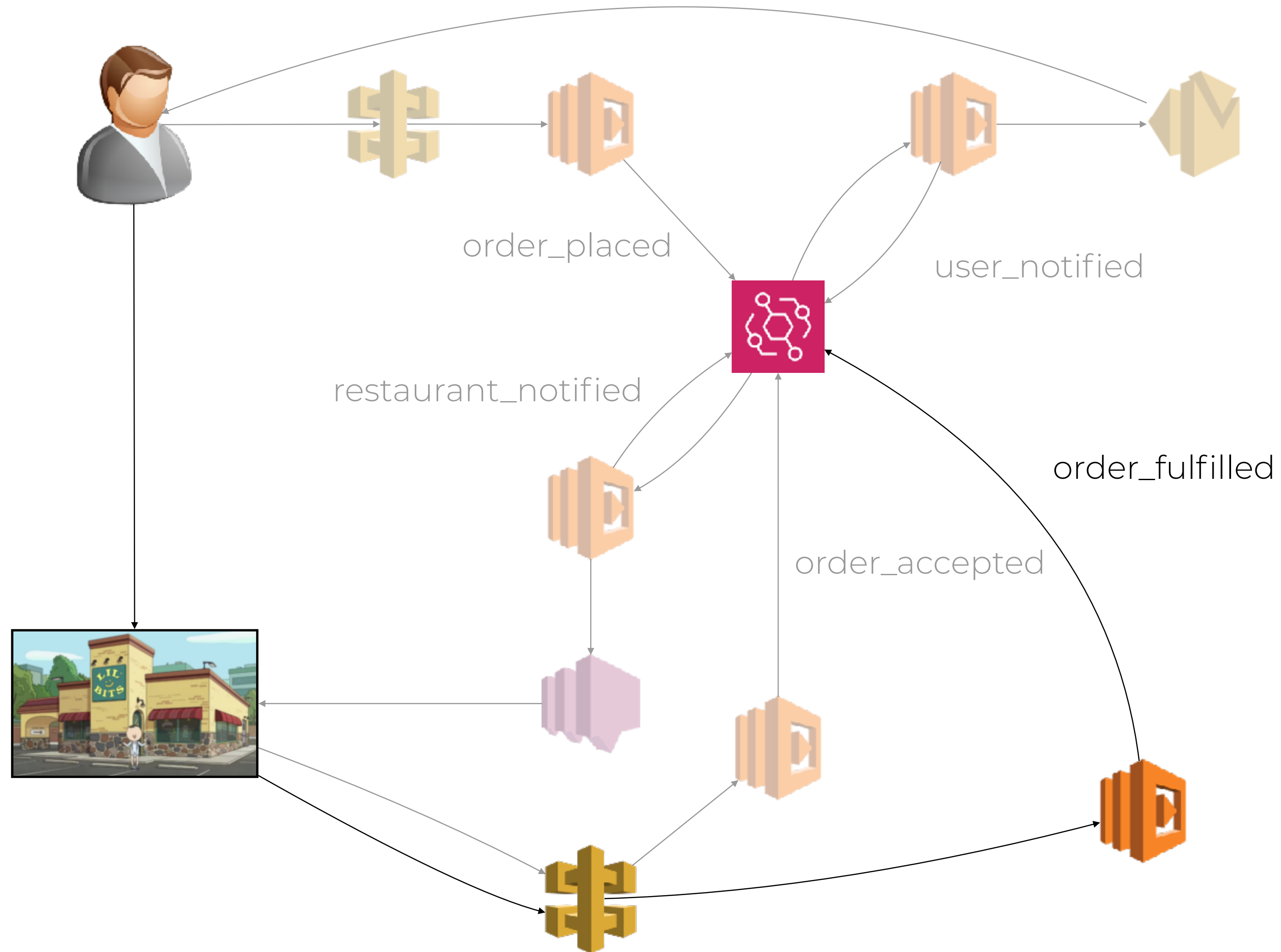# order flow

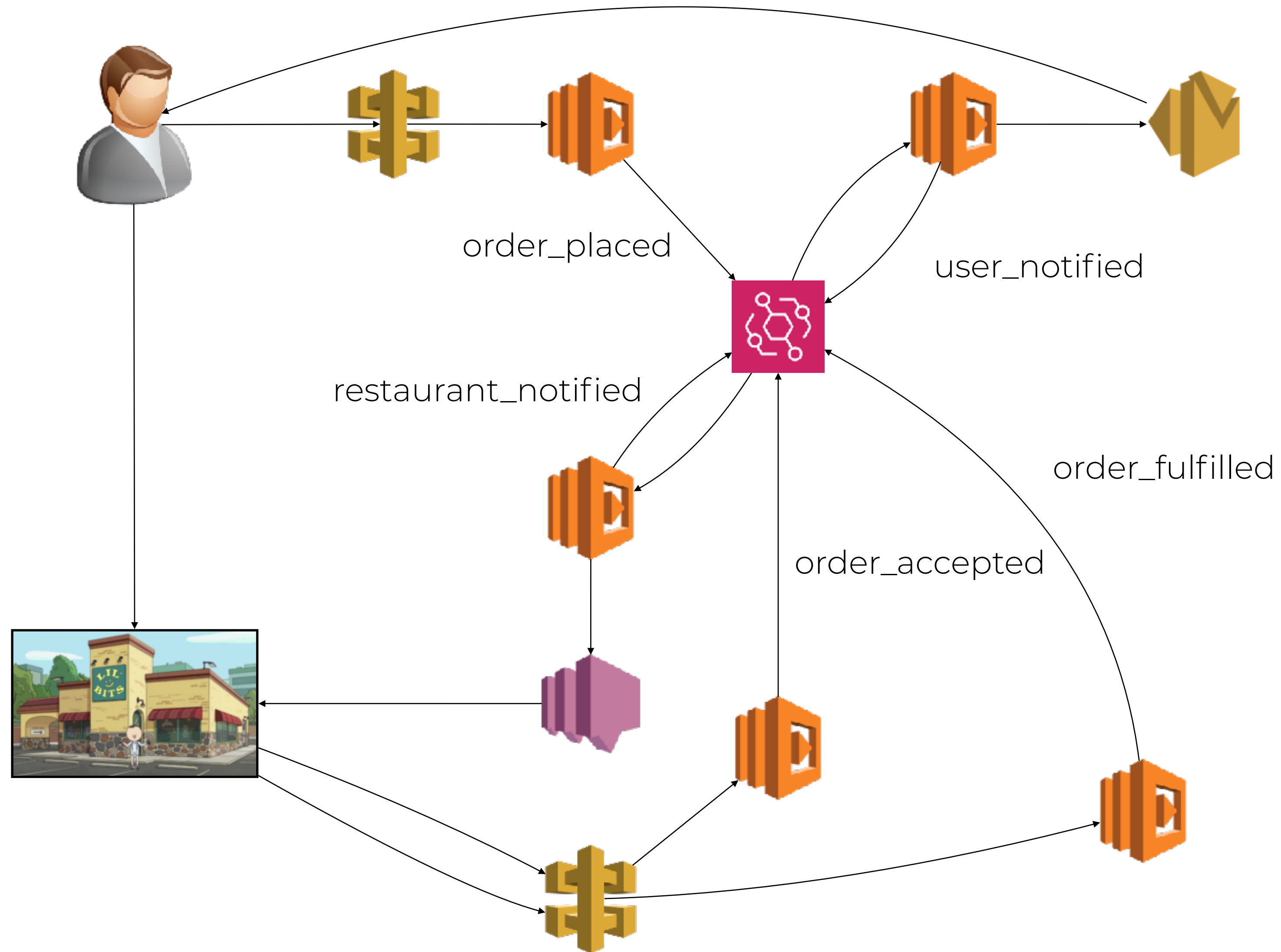# event-driven

- loose coupling

event-driven

- loose coupling

event-driven

- loose coupling

- scalability