



Hey – I'm still working on getting this page fully-baked, so please excuse my use of a pdf. It's less work than designing, coding and testing a new page type.

I needed to move quickly on getting my portfolio up to date, to apply for the job that probably brought you here.

This is the MVP version of an "other-projects-details-page"

## RENTAL SOFTWARE (TOP HAT)

So, as you may or may not have seen, I still work at a video rental store! I've worked there for like 10 years and just can't bring myself to quit. I've become a part of the family, and I'm not flattering myself by saying if I did quit, the store would shut down.

It's not because I'm a great employee, its because the computer software that they have to use is so buggy, and dependent on such old system architecture, that windows updates have to be methodically applied.

As you can probably imagine the store doesn't make THAT much money, so it's out of the question to have them pay for a custom software to be built, but every 6 months or so, my friends from highschool will go looking for an excuse to hang out and typically we will pick software projects to start up. This is my pitch for friendship 2020.

Reservations	
WHAT WE DO IN THE SHADOWS DVD	
TERRY P. THATCHER	E22299
THOMAS K. FISHER	F21000
J. DARRIN WESEMANN	A8
BREAKFAST AT TIFFANY'S BDVD	
TERRY P. THATCHER	E22299
BREAKING BAD SEA 1 V3	
JOSH D. BLOTTER	C34352

Session - 1

AVENGERS 2 AGE OF ULTRON		
When Tony Stark and Bruce Banner try to jump-start a dormant peacekeeping program called Ultron, things go horribly wrong and it's up to Earth's mightiest heroes to stop the villainous Ultron from enacting his terrible plan.		
Metadata		
Runtime - 141 min	Runtime - 141 min	
Metacritic - 66	Metacritic - 66	
Date - 1 May 2015	Date - 1 May 2015	
Cast		
Robert Downey Jr.	Chris Evans	
Chris Hemsworth	Scarlett Johansson	
Mark Ruffalo	Jeremy Renner	
RESERVE		
REPORT		

Session - 1

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WHAT WE DO IN THE SHADOWS DVD	
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Session - 1

KEEGAN CHR		
NAME	PHONE	STATUS
KEEGAN F. CHRISTENSEN	8015136589	✓
LIRENZA CHRISTENSEN		
TERESA CHRISTENSEN		
ROGER CHRISTENSEN		
TERESA CHRISTENSEN	8015136589	✓
ROGER CHRISTENSEN		
KEEGAN CHRISTENSEN		
NOT LIRENZA		

KEEGAN F. CHRISTENSEN		
E22299   STRIKES: 4	GOLD MEMBER	
ADDRESS: 1234 FAKE STREET		
PHONE NUMBER: 8015136589		
EMAIL ADDRESS: keegtheman@aol.net		
DRIVERS LICENSE: 192929385724324		
RESERVE		
RESERVATIONS:		
CURRENT RENTALS:		
NOTES:		

Session - 1

TRANSACT			
KEEGAN F. CHRISTENSEN			
REF.	TYPE	QTY.	PRICE
AVENGERS 3 INFINITY WAR PART 1	4K UHD	1	4.50
888323			
AVENGERS 3 INFINITY WAR PART 2	4K UHD	1	4.50
888891			
POPCORN TUB	CANDY	2	2.00
123879			
SCAN BARCODE			
PAUSE			
RENT			

KEEGAN F. CHRISTENSEN		
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DRIVERS LICENSE: 192929385724324		
RESERVATIONS:		
CURRENT RENTALS:		
NOTES:		

Session - 1

ITEM SEARCH	
NAME	
CASH DRAWER RECONCILIATION	
CASH ON HAND	
CASES DAMAGED	

{{reportTitle}}		

Session - 1

## 2. DESIGN

I have been ideating on how I would change our POS software for the last 10 years, so when I finally found the time to sit down and design a replacement, I was too excited to use the standard process. I do remember sketching some boxes in a notebook but the majority of my ideation took place in XD.

I designed a 2 pane interface, the action pane and the data pane. Simple enough for a 16 year old.

Then I put the 6 most common actions in the pane: Rent, Return, Reserve, Report, Items, customers. I color coded them and then put some data in the data pane, the most common thing we look up, reservation lists.

This whole design kind of hinges on the search interaction. Each typeahead filter brings the desired information up and displays it in a sort of visual-array format, where each different type of result displays with its child data formatted in the same way, across all data types.

## 3. BUILD

I'll be developing this (hopefully) sometime this year. Otherwise the store will probably close.