

CMPT 481

The Problem:

			The	Miami Na					Frida	ou Mau'	20 1007	
_			1110	Wildlin IVO	***				- File	ay, may a	29, 1967	
				Tonig	ht's T\	/ prog	rams a	t a gla	nce			
	5.00	5:30	6:00	6:30	7.00	7.30	8.00	6.30	9-00	P30	10:00	10.30
0	Iran - Contra	Hearingst	MacNeil - Let	rer Newshour	Business Rot	Animals	McLaughlin	Wall St. Wk.	Great Performs	ances		
ö		News	Nows	CBS Nows	Wheel	Card Sharks	Polar Bearl		Hard Copy		Hard Copy	
0	Diff Strokes	Diff. Strokes	Girmme Break	Benson	MASH	Taxi	THE GIRL WH	O KNEW TOO	MUCH		News	Carson
0	Live at Five		Nows .		NBC News	Ent. Tonight	South Florida	Paradise	Miami Vice		Stingray	
0	News	News	Nows	ABC Nows	H. Squares	Jeopardy!	Webster	Belvedere	Salute to Barbs	era Starwyck	ABC News Ci	oseup
0	Square 1 TV	3-2-1 Contact	Paint	The Law	Mysteryl		Something or	17	View	Mod Maturty	Today in the I	egislature
D	La Dama De F	Rosa	Noticins	Noticiero Uni	Cuna De Lobe	25	La Gloria Y El	Inflerno	Esa Muchacha	De Ojos Cafe	Noticias	Noticiero
0	Gimme Break	Jeffersons	Chartie's Ang	els	Benny Hill	3's Company	DONOVAN'S	REEF			Himogeners	Ask Dr. Ruth
0	Happening	Mork		Alice	Too Close	All in Family	THE MYSTER	IOUS TWO			Himooners	Himooners
60	Bewitched	Jeannie	Knight Rider	-	Spoons	9105	OPEN SEASO	N			Wild, Wild West	
60	Praise the Lor	aise the Lord Praise the Lo		d	Praise the Lord		TBN Today Joy of Music Frederick K. Price		100	Praise the Lord		
0	Buenas Tarde	s, Miami	Noticiero	Noticiero	Roberta		La Intrusa		Raphael Y Pimp	pinela	Noticiero	Vivir Para Ti
[44]	CARNIVAL 51	TORY	Great Detecti	ve	Prisoner of Ze	enda	CADDIE					Shortstories
(6×4)	Off the air						MIKEY AND N	ICKY			One Night wit	h Blue Note
(34)	Green Acres	Rifleman	Big Valley		Hardcastle ar	d McCormick	Butterfly	Campbells	700 Club			Youth
(H)	Contrat	Newswatch		Showbiz	Moneyline	Crossfire	PrimeNews		Larry King Live		News	
(ES)	Kids Inc.	Corletto	Anne of Avon	lea	Anne	Zorro	Five Mile Cree	rk .	VANISHING W	LDERNESS		
[[4]	College World	Series Artzon	a State vs. Okt	shoma State.			College World	Series Florida	State vs. Louis	iana State.		
			EL JARDIN DE	N DE LOS CEREZOS		Berata de Primavera		Mundos Opuestos		Pacto de Amor		
			ONE ON ONE				WILDCATS				PRIVATE BENJAMIN	
	Videos	La Vida	Andrea Celes	te	Rosa De La C		Telebringo		Feelings Con L		Noticiero	Videos
					Marcus Welby, M D.				Regis Philbin Show Dr. Ruth Show		*	
	MOVIET THE MOLLY MAGUIRES				ASSAULT ON PRECINCT 1			PRECINCT 13				
				BEVERLY HILLS COP				AMERICAN NINJA				
ज्लि	Nashvillet		Chase	Videocountry	Be a Star	Fandango	Nashville Now			New Country		Videocountry
			Gimme Break		Jeffersons	INN Nows	THE FOUR SE				News	INN News
	MANNY'S OR	PHANS		LEGEND			Brothers	Hard Knocks	PORKY'S REV			
	Media Arts				Franchising O		Video Vacatio		Looking East	N Zealand	Spain Spair	
		Sale at Home		Andy Griffith		Baseball Chic	ago Cubs at A	Ilanta Braves			Kennedy	Connection
			Cartoons		Airwolf		Riptide		MISSION MAR	8		
				WKRP	Barney Miller		ago Cubs at A					News
400	Hart to Hart		Magnum, P.I.		Pyramid	Ent. Tonight	Nows	Chance	Cousteau's Rec	discovery	Baseball Med	s at Padres

G	7:30 PM	8:00 PM	8:30 PM			
2 KTBC	American Juniors	Paradise Hotel				
3 KVUE	George Lopez (Repeat)	Drew Carey	Drew Carey			
4 KXAN	< <u>Fame</u>	Law & Order (Repeat)				
5 KEYE	<60 Minutes II	Perfect Murder, Perfect Town (Repeat)				
6 INFO	<information channel<="" td=""><td colspan="4">Information Channel</td></information>	Information Channel				
8 HSN	<24 Hour Jewelry Celebration	24 Hour Jewelry Celeb	ar Jewelry Celebration			
9 KLRU	<ken american<br="" burns="">Stories (Repeat)</ken>	West Point (Repeat)				
10 TBN	International Intelligence Briefing	Gaither Homecoming	Jack Van Impe Presents			
12 KNVA	<boarding house:<br="">North Shore</boarding>	Jamie Kennedy Experiment (Repeat)	Jamie Kennedy Experiment (Repeat)			
14 WGN	<basic instinct<="" td=""></basic>					
15 CNN	<live from="" the<br="">Headlines</live>	Larry King				
16 TBS	Seinfeld	Ripley's Believe It or Not				



Tags!

Abriles.
Favorites
Recorded
Search

0-recorded 0-set to be recorded M-favorite

to shows that can be set per Snow or globally - blocked by show go in and by station brown, and -recorded shows My Shows -folder by season Disliking shows you never welch -station genne, when so you want to .V. Hanas. James Bre Now- 7:00 9:00 - 11:00

- make rules (like inbox rules) for



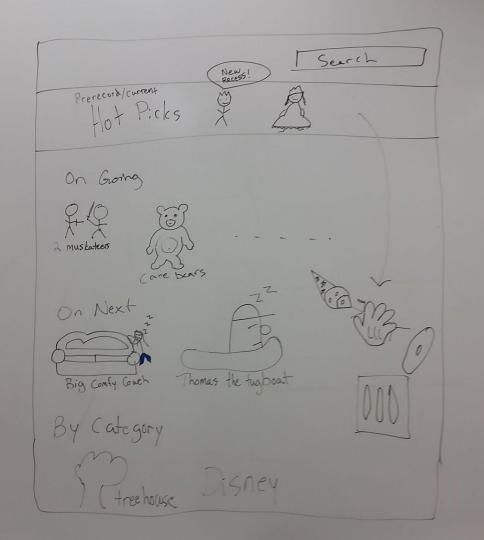
Feature Focus = Easy for Kids to Use & Understand

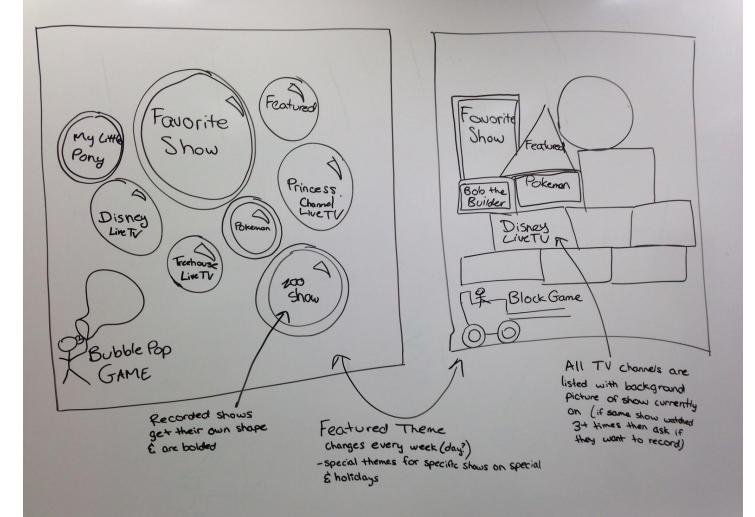
- Minimal: text & scrolling
- Appealing aesthetics to children
- Straight forward navigation
- Live TV and recorded shows on the same screen for children
- Recording controls for parents
- Live TV: See what is on all children's channels at once
- Recorded Shows: Easy to add new, edit, and view recording

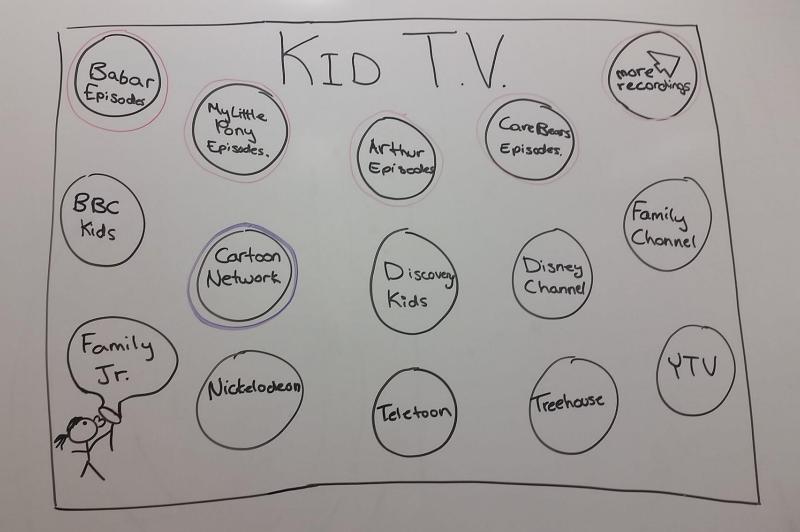
categories with sowatch autorecord after 3+ order of word watches live 3 superfun cat show animals Princess poodle the dog 更要 Real Kids babbets Cartoons

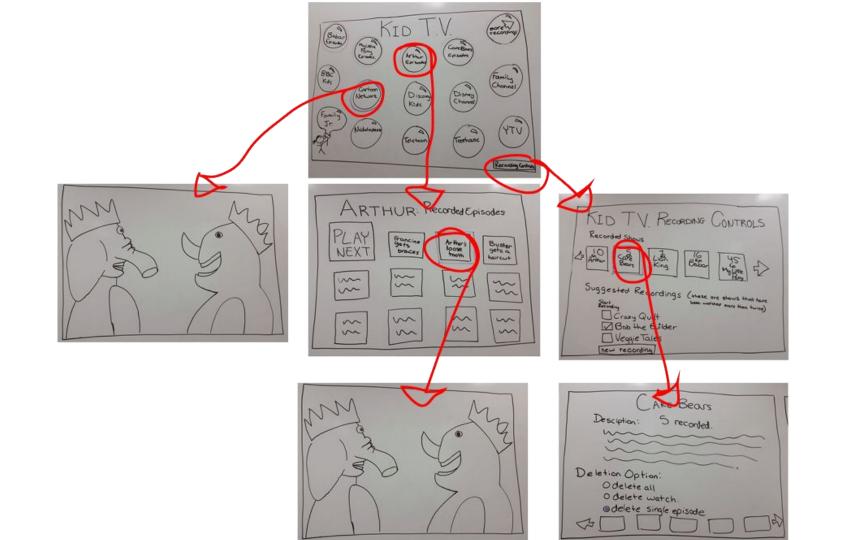
Show that are on Oragon Tales Arthur Franklin Care bears Thomas Tele Tubbies Currently selected show plays a catch Phrase from the Show.

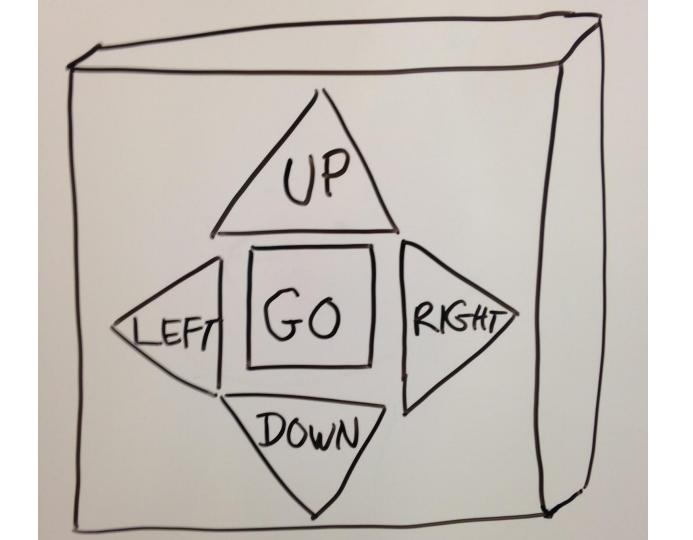
Babar Treehouse Arthur 23 Nickelodeon Dragon Tales Disney (currently on) Channels (most watched-up to 10) Best Shows New Shows (never watched) (recorded - chosen Old Shows by parent from Channel)





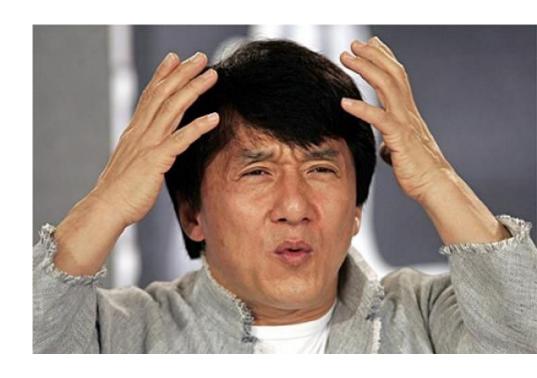






Heuristic Evaluation Results

- We didn't have a back button
- We didn't have a power button
- Had button that didn't lead anywhere
- Inconsistent style
- Recording controls had radio buttons that didn't make sense



Kids' TV































Babar

The Elephant king Babar and his family of Celestville join together for so many adventures that teaches them moral issues about life, friendship and love. Episode 21/30 recorded.



Shuffle Play

Favourite

Delete Episode

Delete All Babar

Kids' TV

Shuffle Play Recorded

Recording Controls



































Evaluation

- Think aloud: Series of tasks and post questions
- 4 participants
 - Machinist (Male in 20s)
 - Veterinary Medicine student (Female in 20s)
 - Computer Science student (Male in 20s)
 - Middle-aged elementary school teacher (Female)

Example Tasks

- Turn on/off system.
- Watch whatever is currently on *Nickelodeon*.
- Play random episodes of *Babar*.
- Play some recorded episodes of various TV shows.
- How many episodes of *Babar* have been recorded?
- Delete an episode of *Babar*.
- Start recording all episodes of *Caillou*.
- Stop recording a show.

Kids' TV

Shuffle Play Recorded

Recording Controls

































Babar

Recording 1/50:

The Elephant king Babar and his family of Celestville join together for so many adventures that teaches them moral issues about life, friendship and love.

Favourite Episode

Delete Episode



Shuffle Play All Babar

Delete All Babar





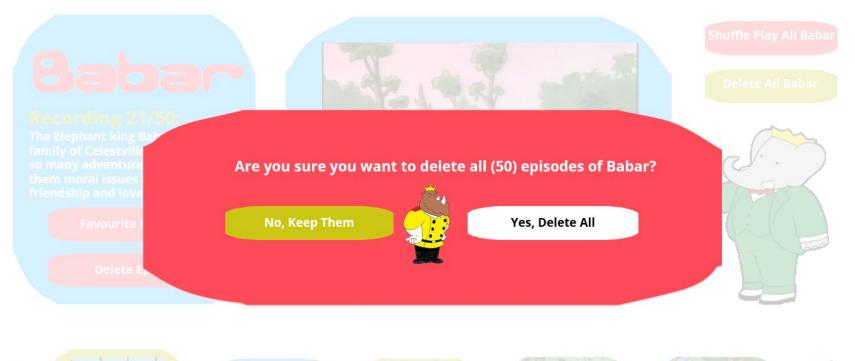


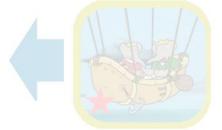






















Recording Controls

Currently Recording















View Episodes

Stop Recording

Available to Record















Record Next Episode

Record All

Recording Controls

Currently Recording















View Episodes

Stop Recording

Available to Record















Record Next Episode

Record All

Regular TV



Kids' TV

