# **Tables**

Requirements	Incomplete	Complete
eCommerce Application		Yes
AR Camera Display	Yes	No
Avatar Display		Yes
Android OS/Apple IOS		Yes
Machine Learning Integration	Yes	No
One Video Per Profile		Yes
24 Frame Video		Yes
Video Less Than 30 Seconds		Yes
Shirts		Yes
Trousers		Yes

Table 1: Requirements Results

Parameters	Amount/Type	Validated
IOS Latency		74ms (Average)
Android Latency		68ms (Average)
Buttons	47	Yes
Alerts	19	Yes
Loading Screens	2	Yes
Navagation Screens	25	Yes
Multiple Devices Used	3	Yes
No Network Upload		No
Offline Mode		Yes
Information Saved (cart, username, etc)	3	Yes
Start/Stop Application	2	Yes
Avatar Displaying		Yes
Profile Image Displaying		Yes
External SMS Operate with Application Open		Yes
Page Scrolling	4	4
Password Minimal Character Limitation	6	Yes
Insufficient Session Expiration		Yes
Video Length	<30secs	Yes
Keyboard Input Minimized		Yes
Going back & Undoing Method		Yes

Table 2: GUI Validation Results

Parameters	Amount/Type	Validated
Database Latency		346ms (average)
Video Files	All Android/IOS File types (.Mp4, Quicktime, .Mp3, .3gp, .mov)	Yes
Image Files	All Android/IOS File types (.jpeg, .png, .jpg, .bmp)	Yes
Sign-In Method	Any type of email (gmail, tamu, hotmail, yahoo)	Yes
One Video File per profile storage		Yes
Profiles Tested	5	5
Clothes Stored	10	10
File Size Cap	333 Mb	256Mb
Storage		10Mb

Table 3: Database Validation Results

## **Alerts**

## Signup/Login:

- 1. "Missing email" Don't type an email
- 2. "Internal error" Type's email but not password
- 3. "Email already in use" Already have same email
- 4. "Password should be at least 6 characters/weak password" -password shorter than 6 characters
- 5. "User not found" when trying to login but is not sign up
- 6. "Wrong password" -when user types in wrong password when login
- 7. "Invalid Email" When user tries to login without an email
- 8. "Success sign up, please login" when user signs up

## Home Page/Menu:

- 9. "Contact Us" When wanting to contact email will pop up
- 10. "Are you sure you want to logout?" -asks user if they want to logout

#### **Store Products:**

- 11. "Item added to cart" let's user know the item has been added to the shopping cart
- 12. "Item removed from cart" -let's user know item has been removed from the shopping cart

## **Shopping Cart:**

- 13. "Do you want to remove item from cart" let's user know if they are certain to remove
- 14. "Do you want to checkout" let's user know if they really want that item checked out
- 15. "Congrats order successful" let's user know the item's have been checked out

### **Profile:**

- 16. "User name updated successfully" -let's the user know they updated their name successfully
- 17. "Are you sure you want to logout?" -asks user if they want to logout

# **Upload Video:**

- 18. "Instructions" -Tell's user what and how to upload video for avatar display
- 19. "Video too long" Tell's user video is too long