		S25 404 Team#61 Order Request #2	Smart Home Automation					
Order Date	Part Number	Item Name	Location to Buy From	Cost per Part	Quantity	Total Cost	Item Desription	
11/1/24		DHT11 Temperature Module	https://www.robotshop.com/products/dht	$1.31	1	$1.31	Temperature and Humidity Sensor Module	
11/1/24	KS-3008	Mini Speaker	https://www.adafruit.com/product/1898	$1.85	1	$1.85	Mini Speaker - 8 Ohm, 0.2 W	
11/1/24	TS02-66-70-BK-160-LCR-D	Tactile Switch (Push Button)	https://www.digikey.com/en/products/det	$0.13	10	$1.04	Tactile Switch	Lost 1, Returning Qty: 9
11/1/24	DCJ235-05-A-K1-K	Female Barrel Power Connector	https://www.digikey.com/en/products/det	$0.96	1	$0.96	Female Barrel Power Connector	
11/1/24		PCB (Gerber Files attached to email)	JLCPCB	$2.00	5 (lowest quantity)	$2.00	PCB, Gerber Files zip is attached in email (Size: 3.7 in x 2.835 in) Cost per part is for Qty. 5	
						$7.16		
						Remaining budget		
						$79.69		
	DigiKey Cart							
	https://www.digikey.com/ordering/shoppingcart							
	Adafruit Cart							
	https://www.adafruit.com/shopping_cart							
	RoboShop Cart							
	https://www.robotshop.com/cart?_gl=1*8fvk8i*_up*MQ..&gclid=CjwKCAjw68K4BhAuEiwAylp3kqJWVJsCwsU8KPdEQzJNd98ZzG4t6CjTKCE0-Qk5g_ZJT_BILcA5axoCJmMQAvD_BwE						
	Sponsor Contact Info							
	Souryendu Das	bubunda@tamu.edu						
	Student Contact Info							
	Tyler Mayou	tjm4398@tamu.edu						