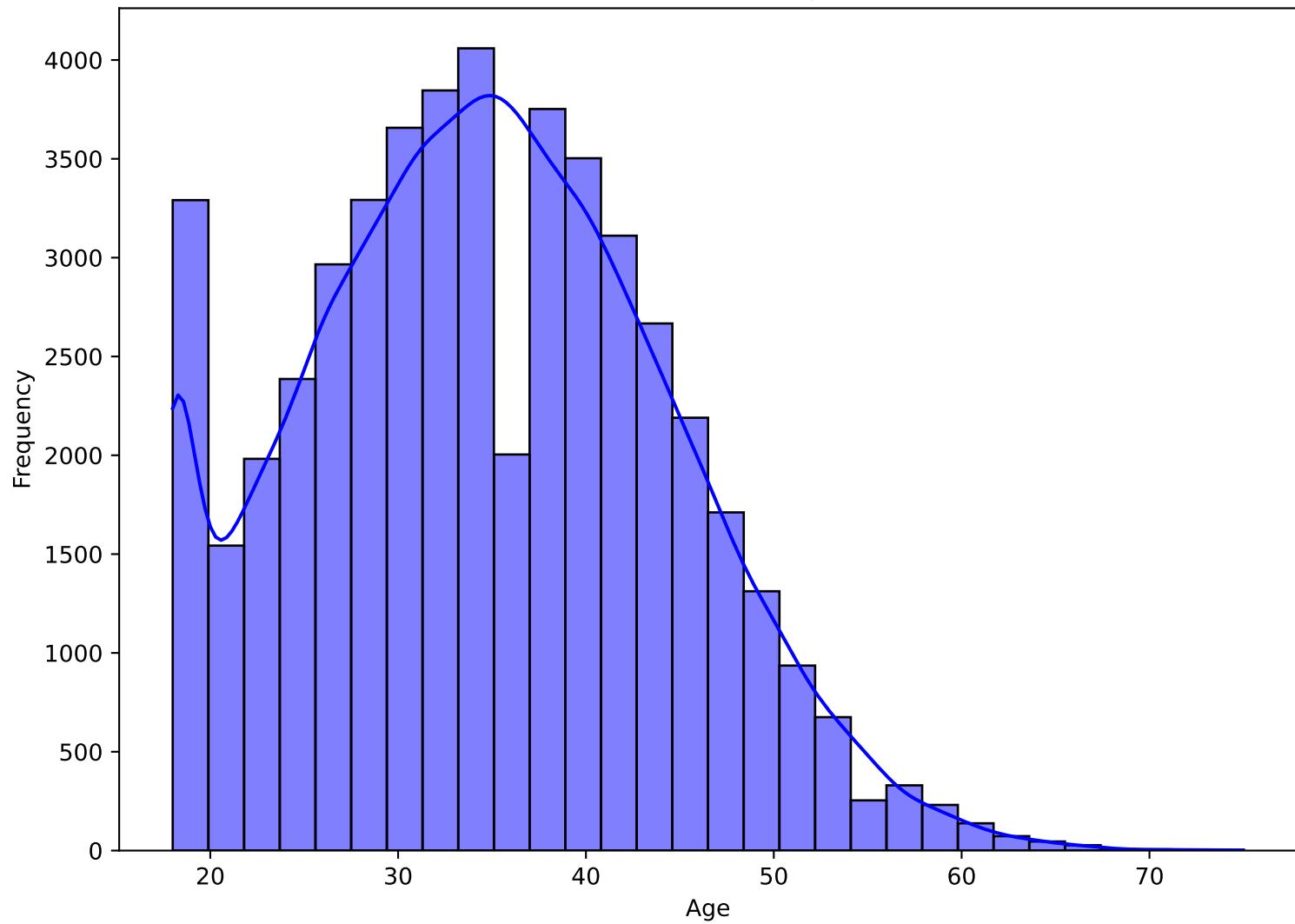


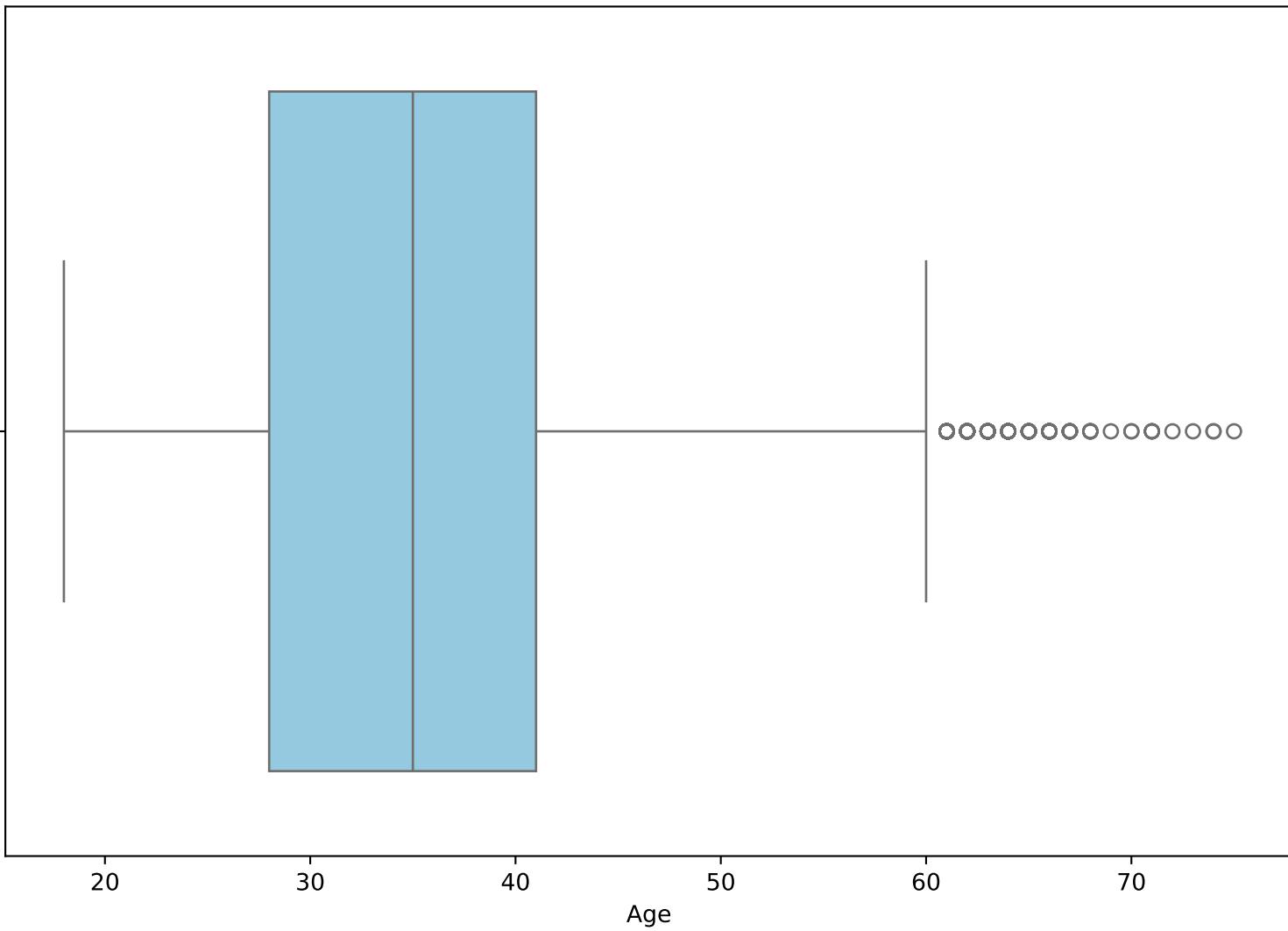
Descriptive Statistics Table

	freq	mean	std	min	25%	
nan	nan	34.7038	9.568022601411958	18.0	28.0	
female	25086	nan	nan	nan	nan	
merica	12600	nan	nan	nan	nan	
Mobile	22329	nan	nan	nan	nan	
nan	nan	12.10344	7.6937951659815536	1.0	6.0	
nan	nan	8.70588	1.714920477644632	0.0	8.0	
nan	nan	2.11514	1.4543469609765263	0.0	1.0	
nan	nan	2.9254	1.651886622800818	0.0	2.0	
nan	nan	0.11164	0.3149261722529257	0.0	0.0	
nan	nan	58.797498104071394	20.256785230820665	10.0	44.86513195168816	
Ct Card	16784	nan	nan	nan	nan	
Mobile	16805	nan	nan	nan	nan	
nan	nan	0.32132	0.4669880289219233	0.0	0.0	

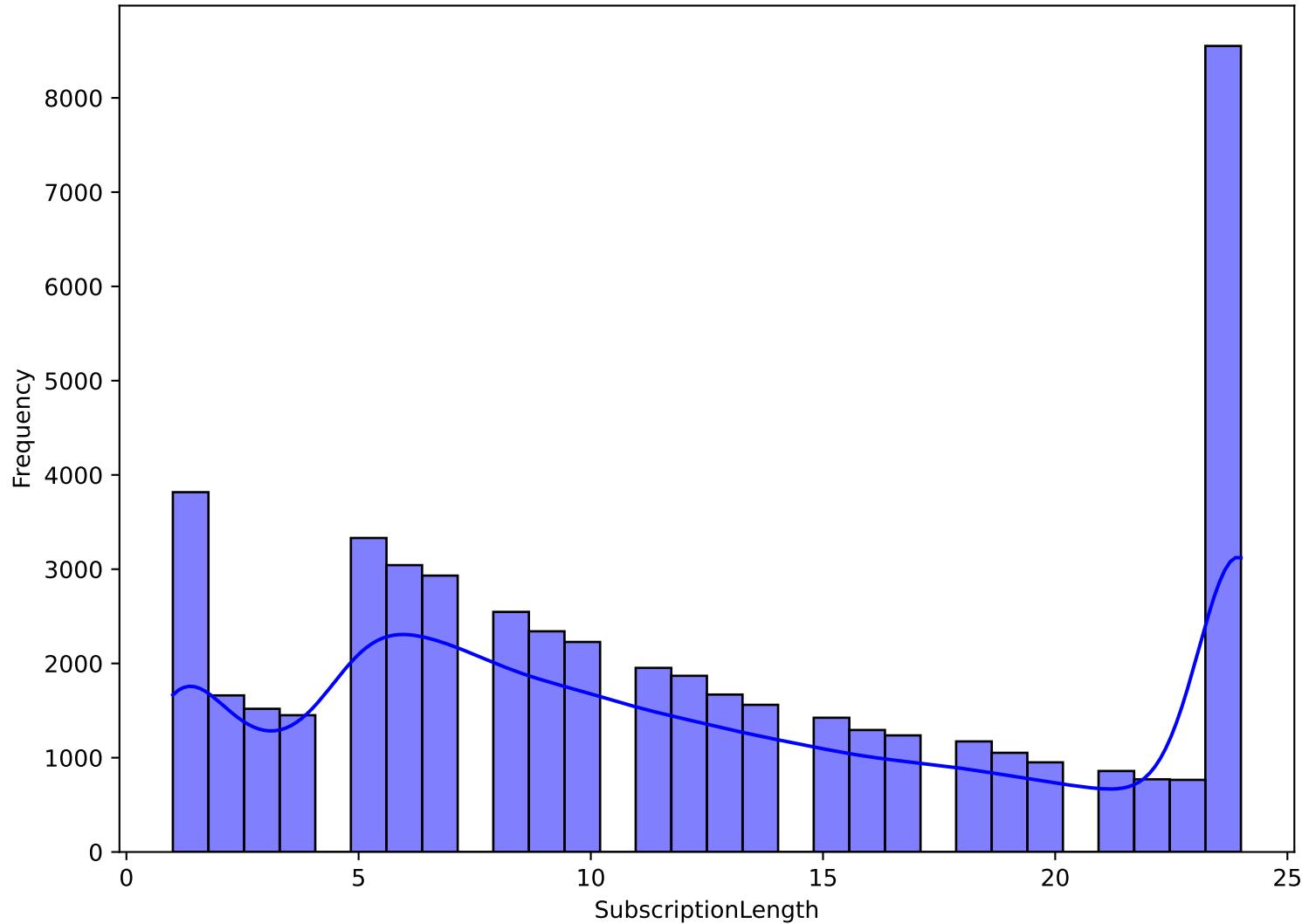
Distribution of Age



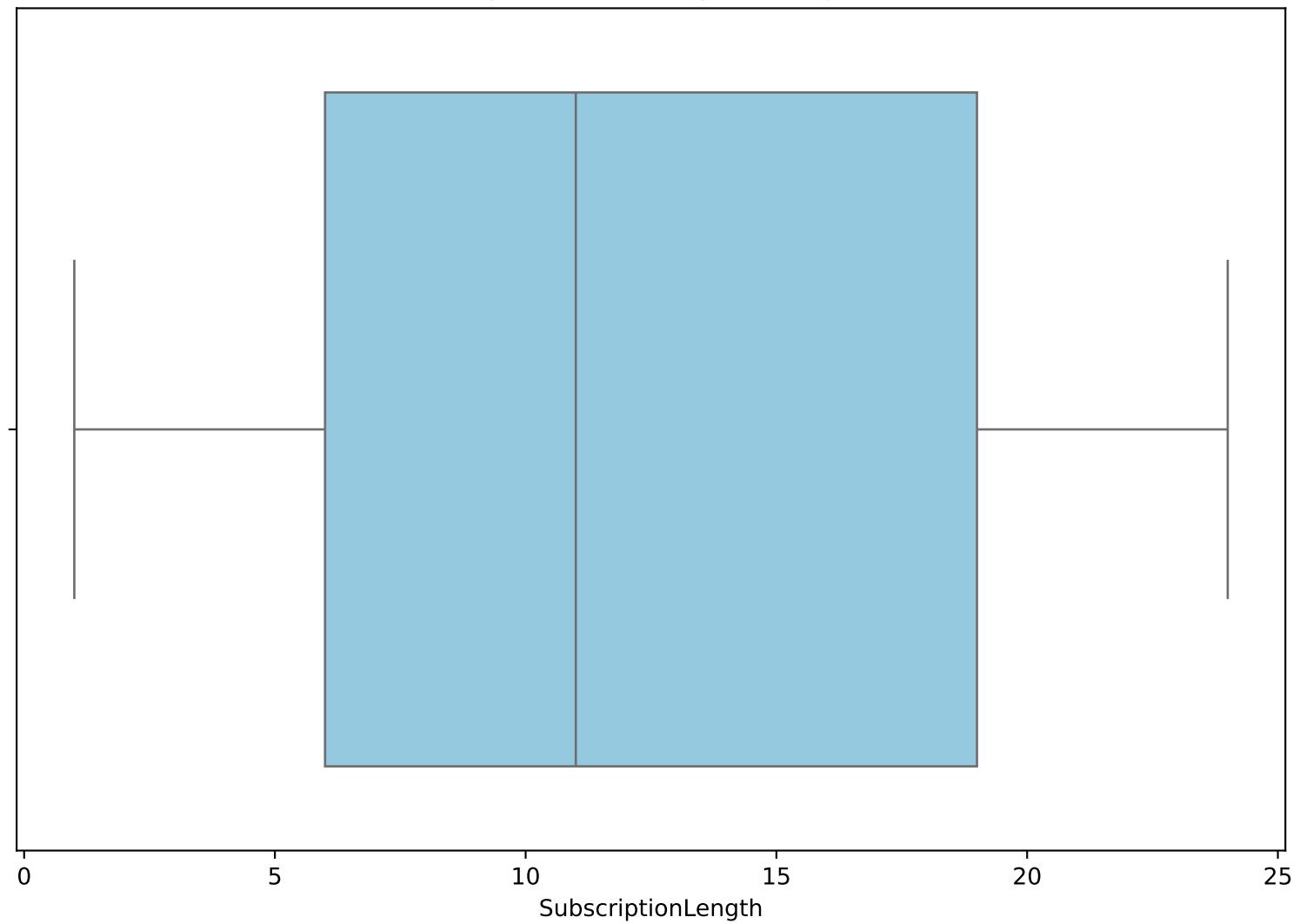
Boxplot for Age



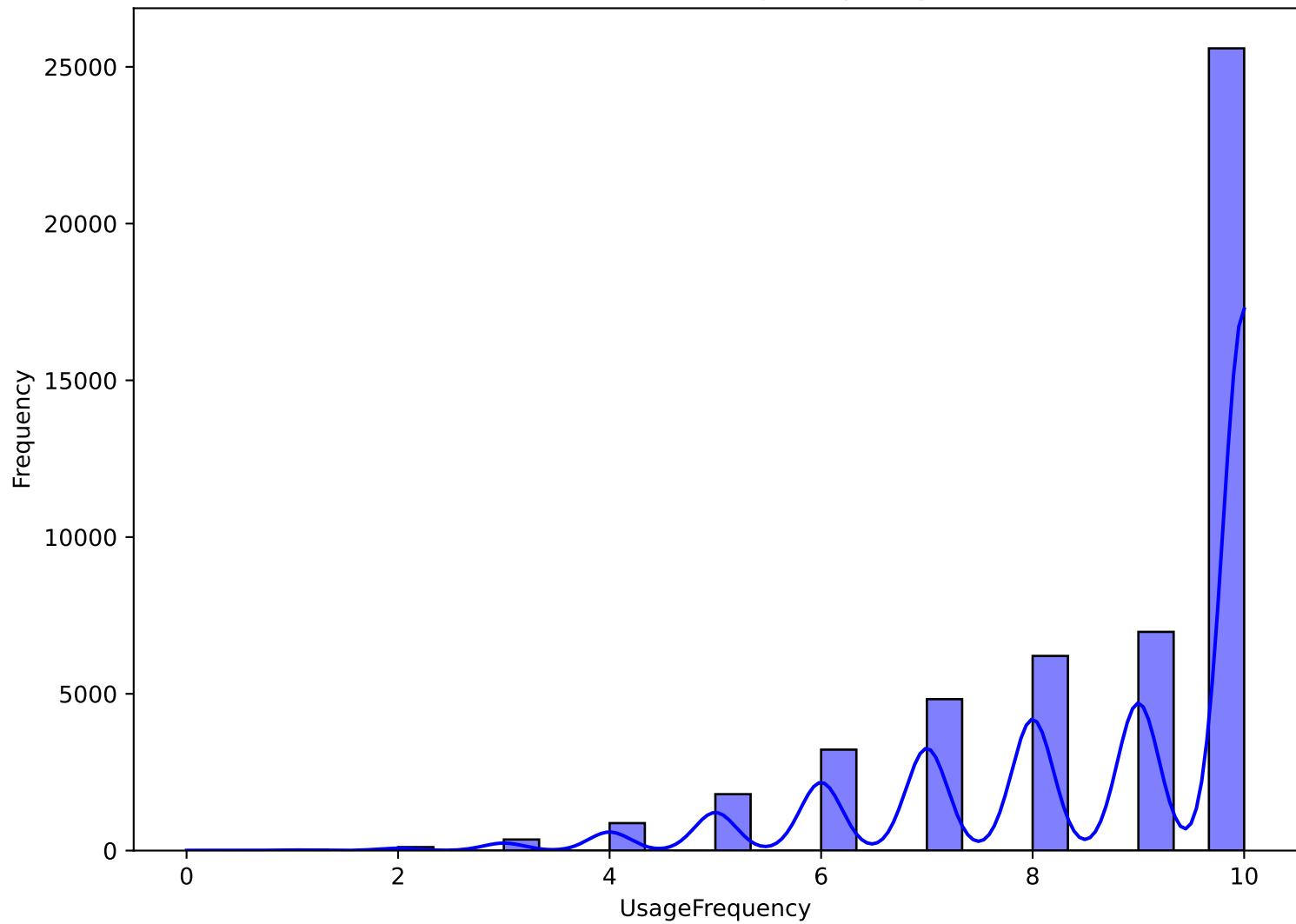
Distribution of SubscriptionLength



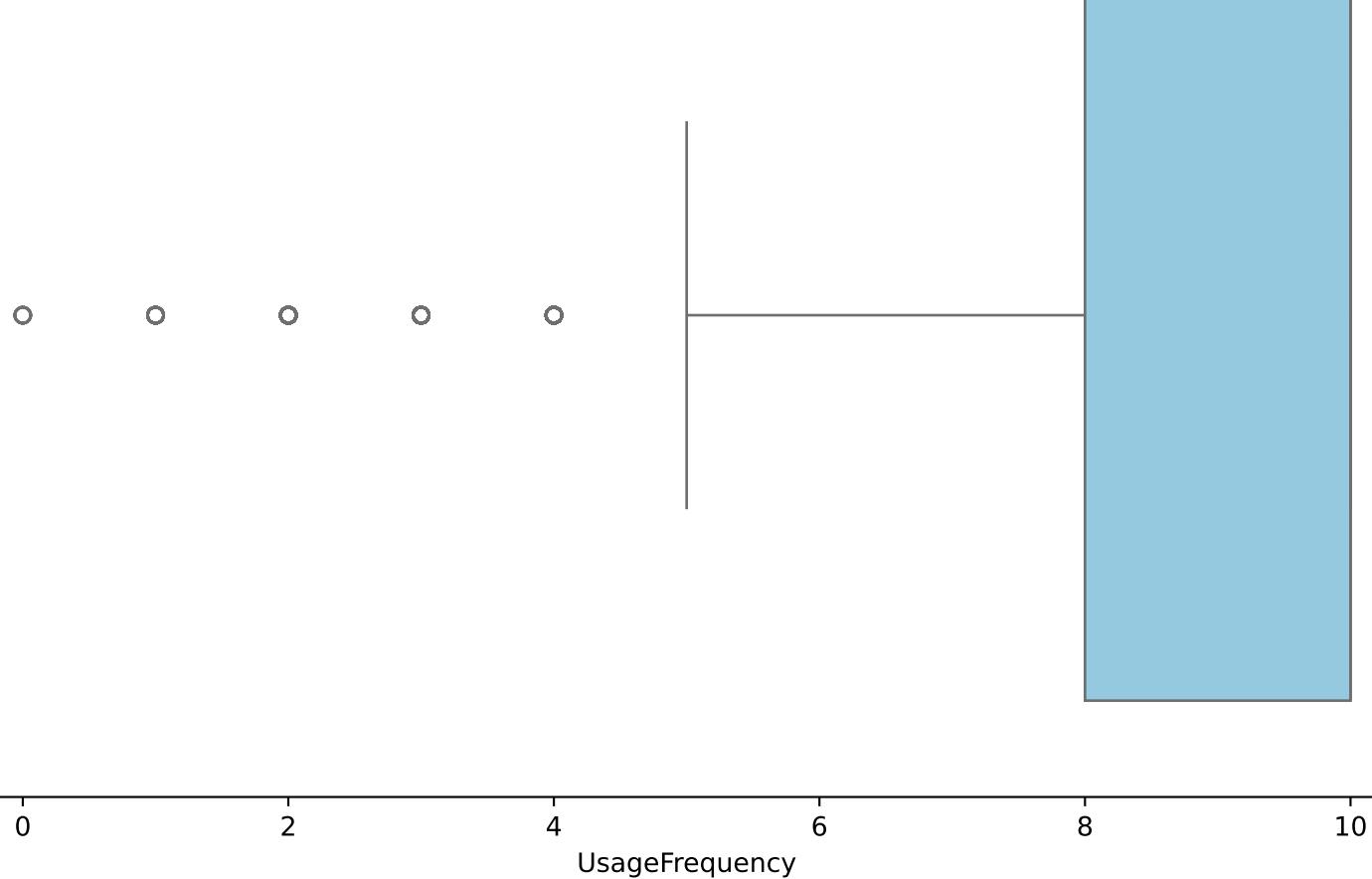
Boxplot for SubscriptionLength



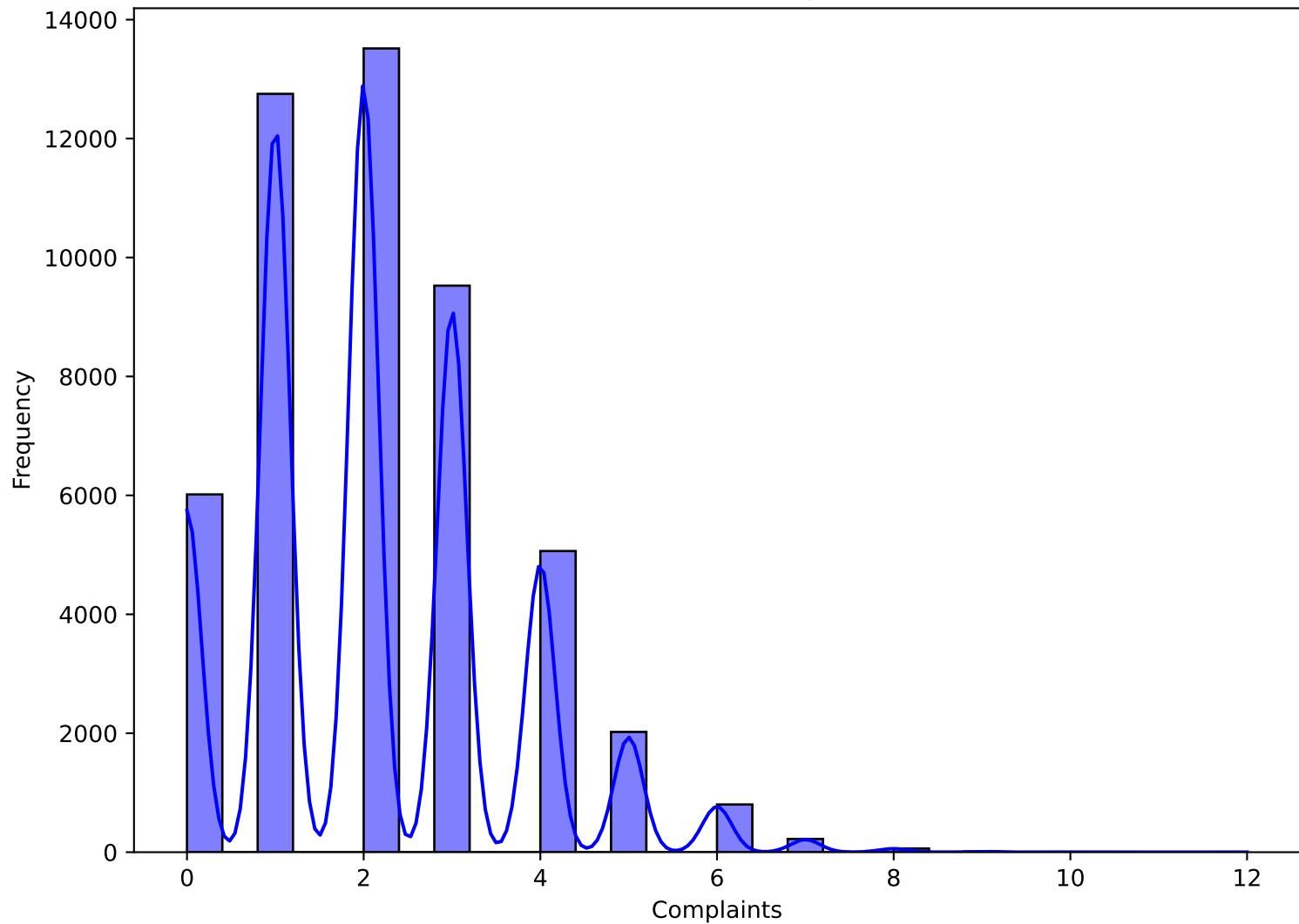
Distribution of UsageFrequency



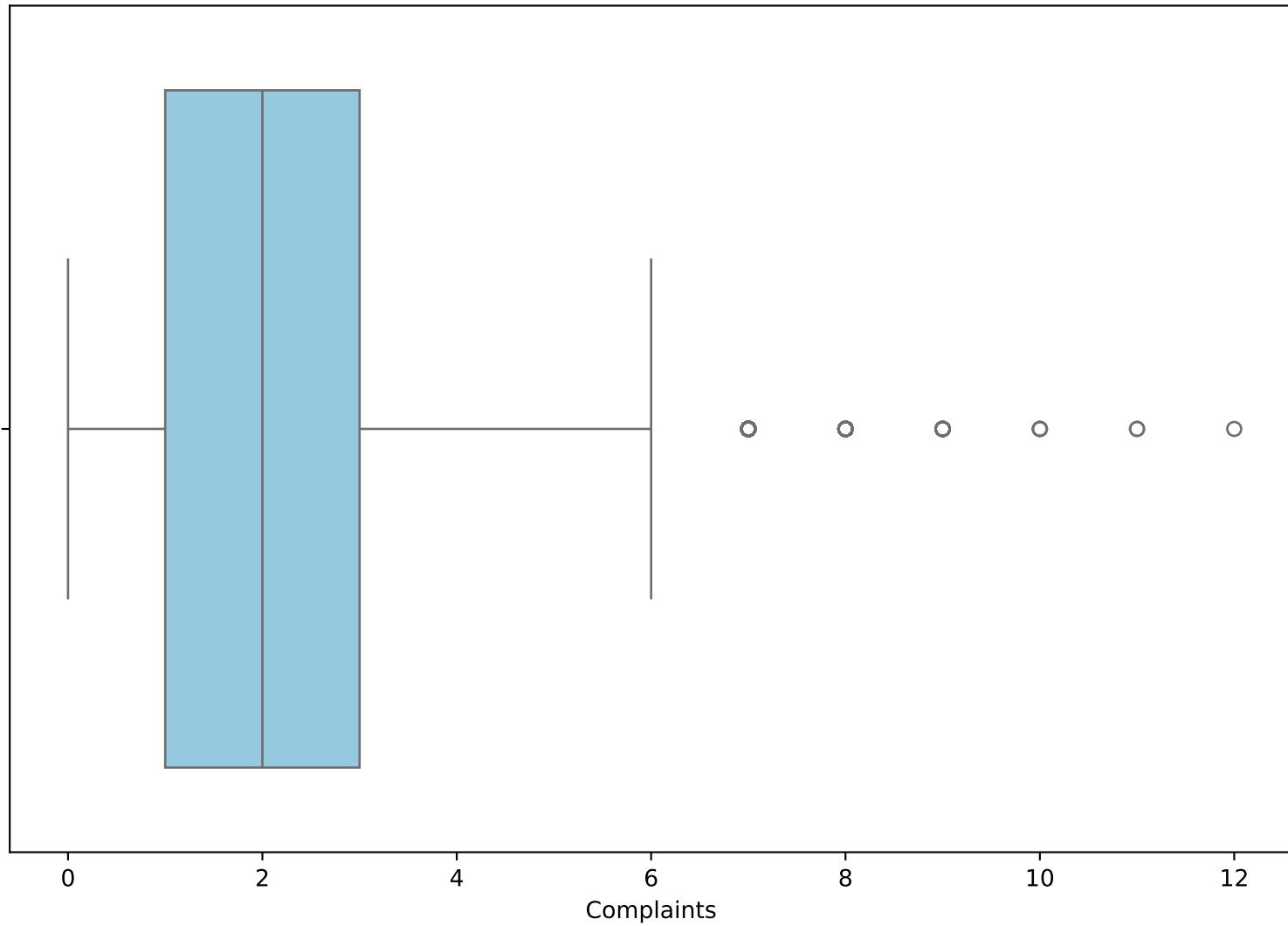
Boxplot for UsageFrequency



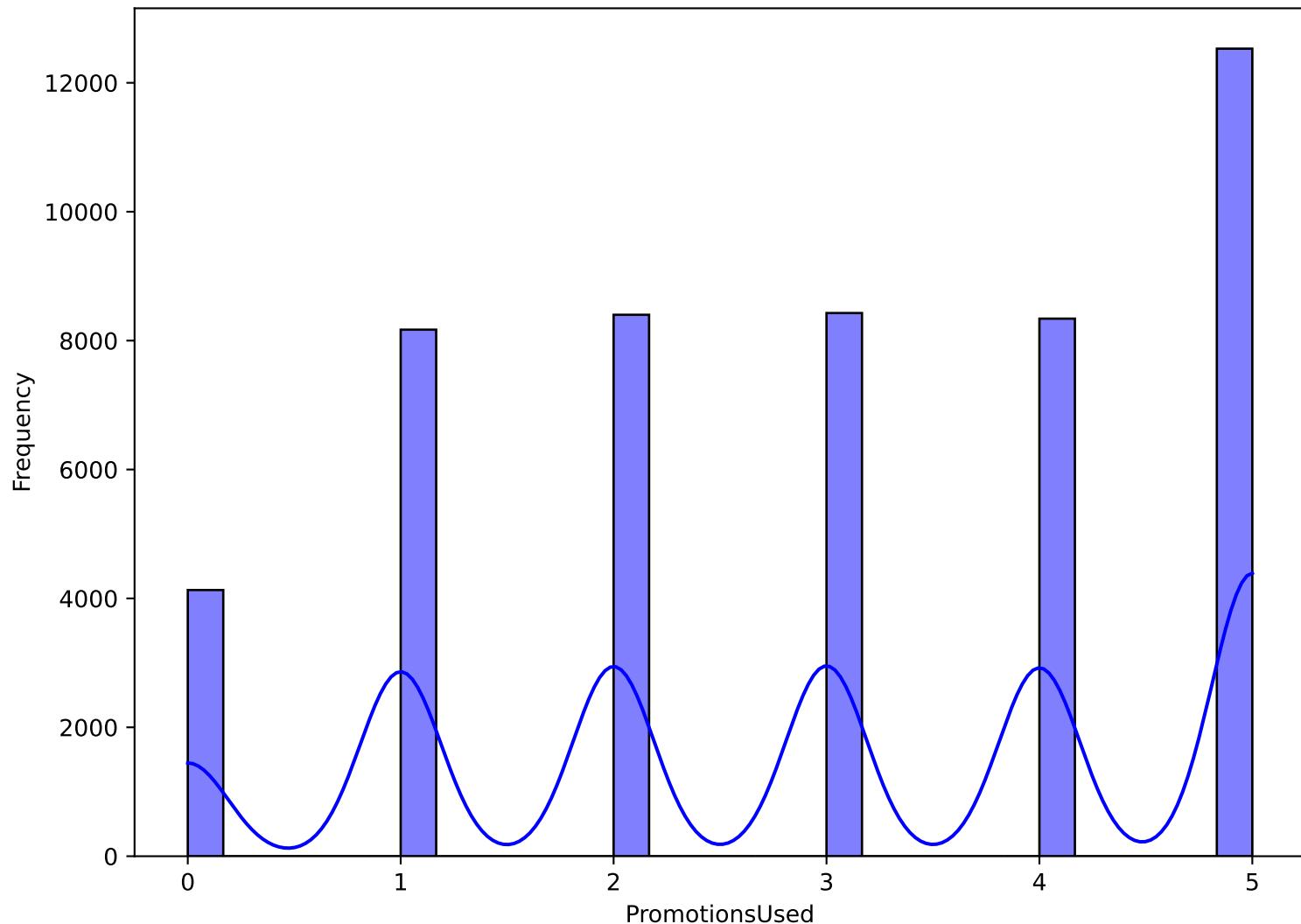
Distribution of Complaints



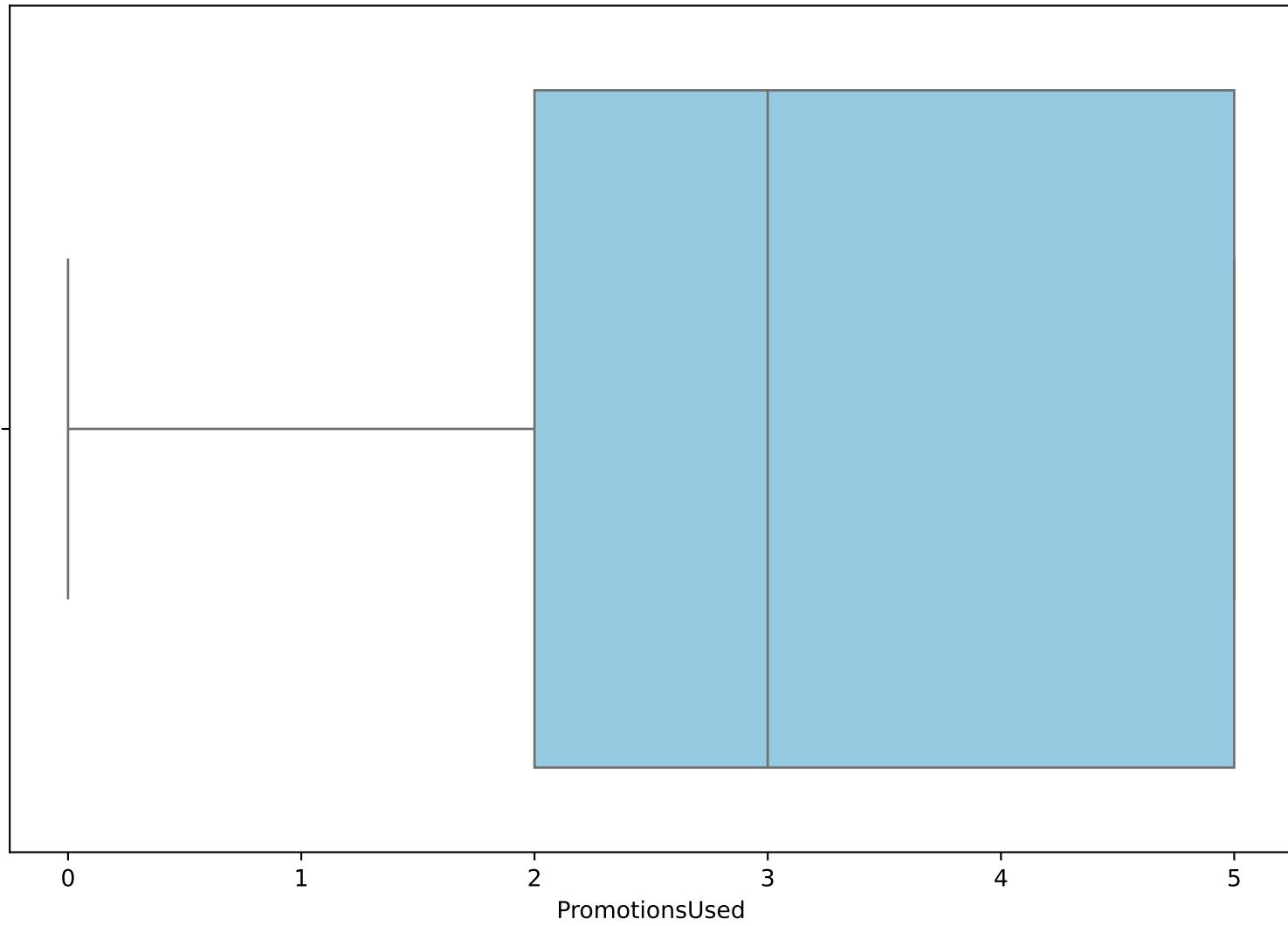
Boxplot for Complaints



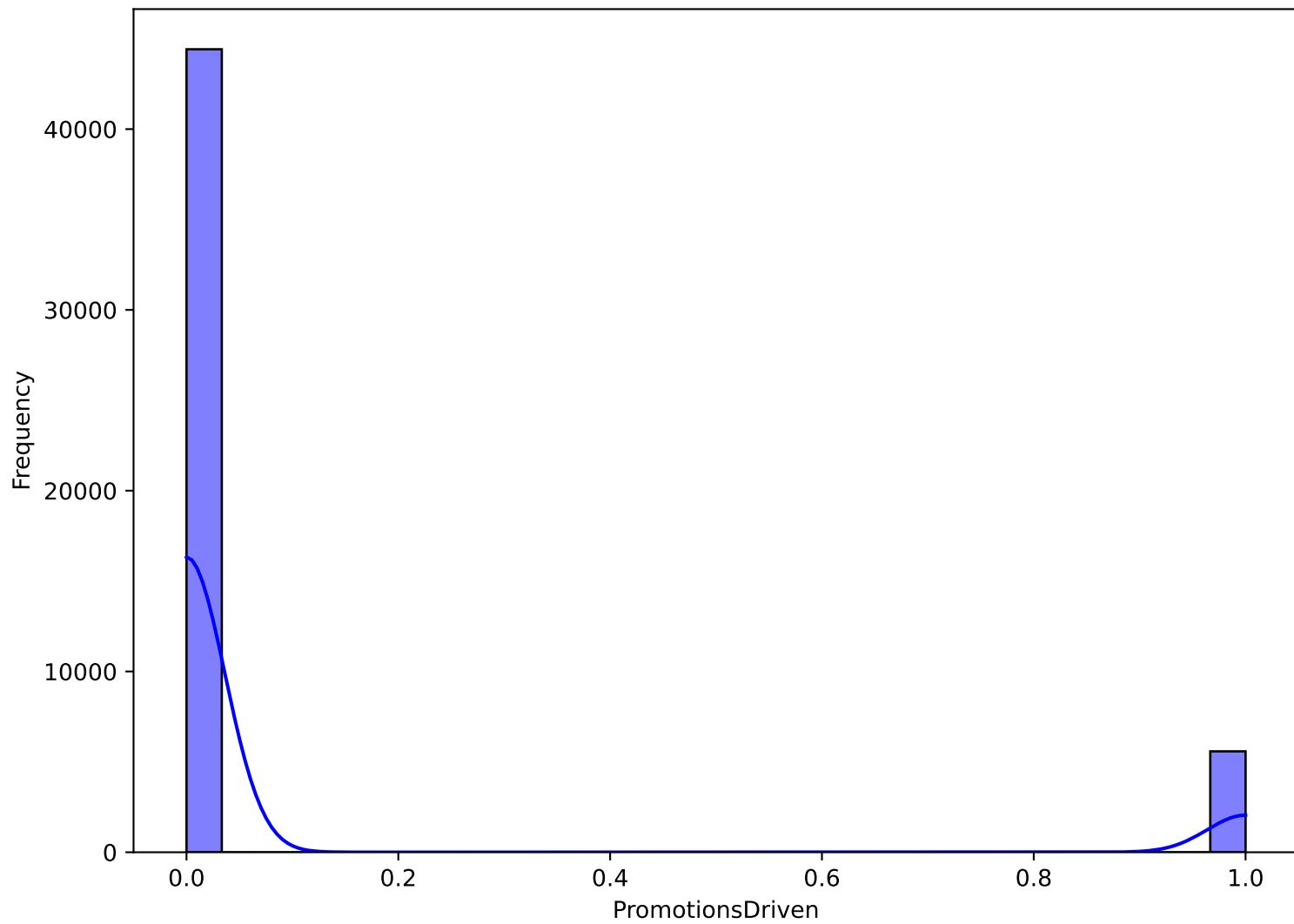
Distribution of PromotionsUsed



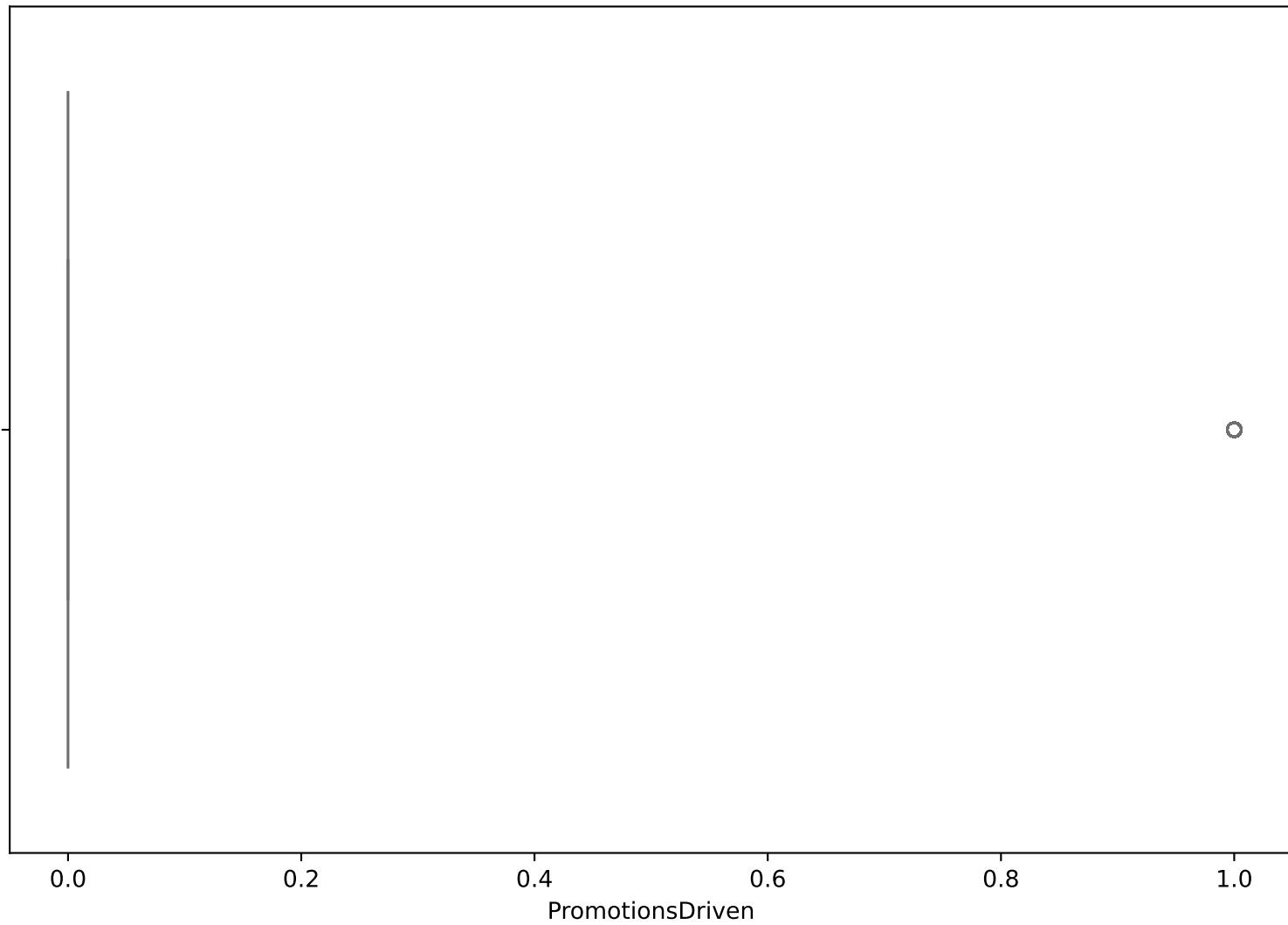
Boxplot for PromotionsUsed



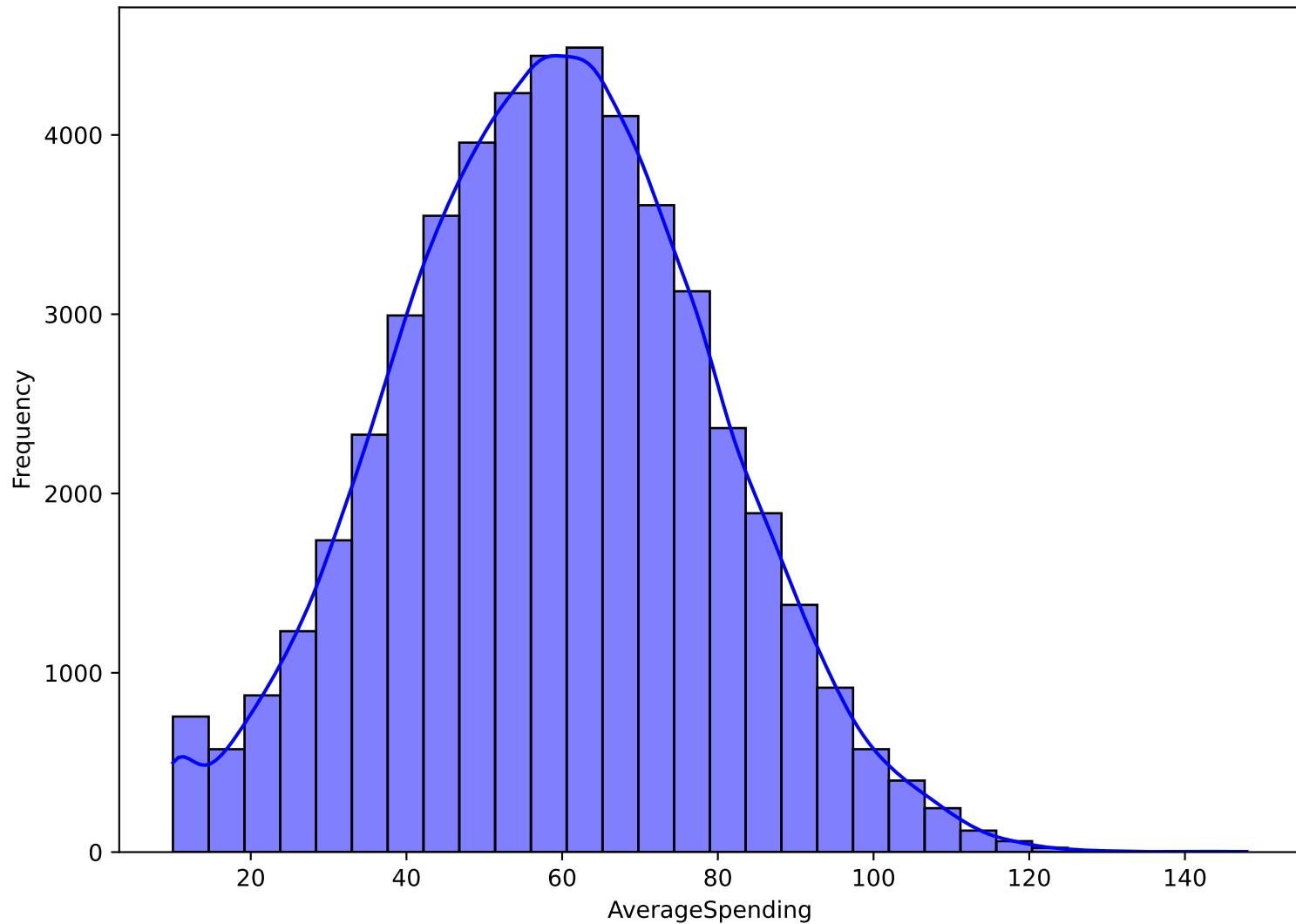
Distribution of PromotionsDriven



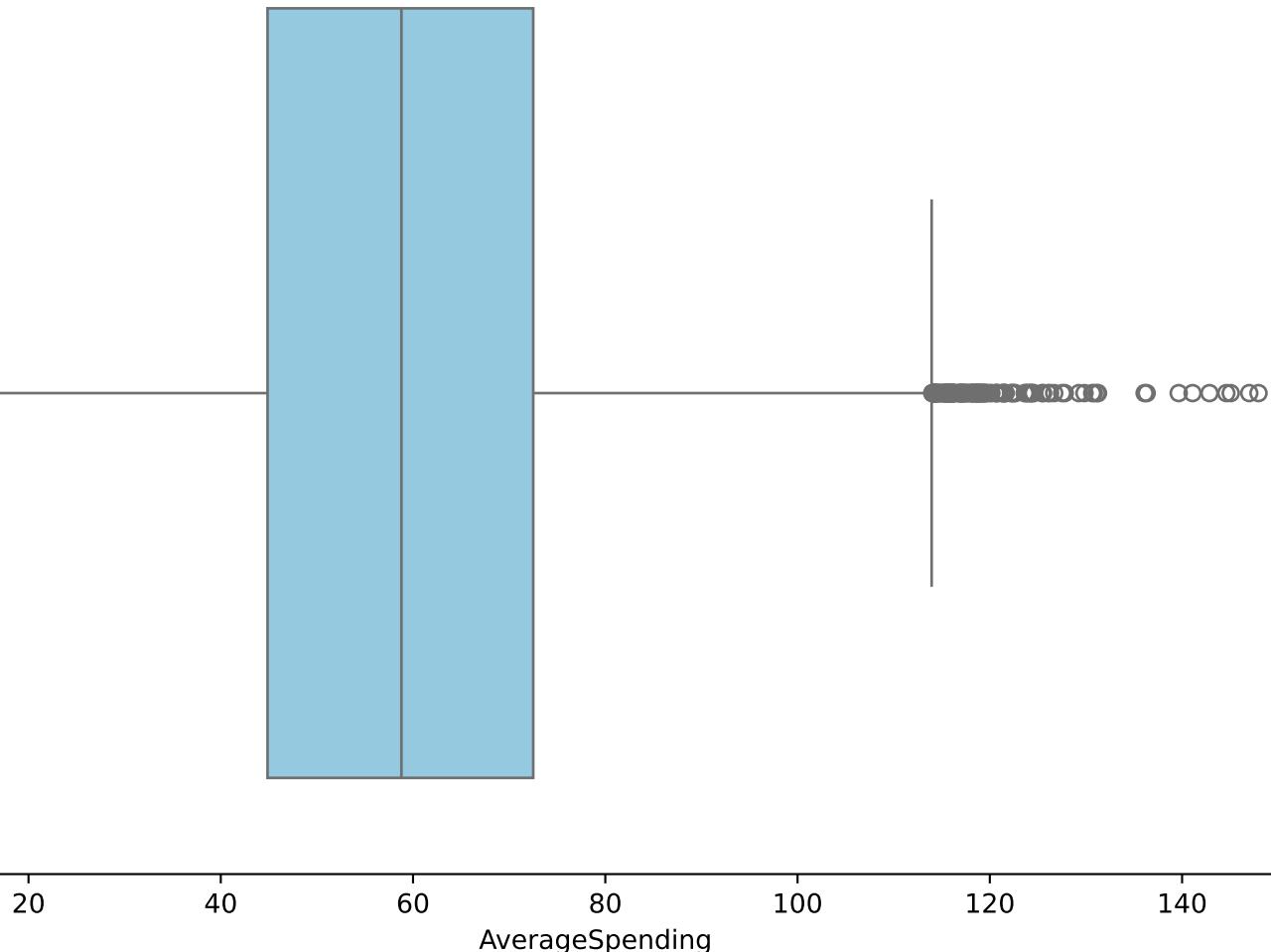
Boxplot for PromotionsDriven



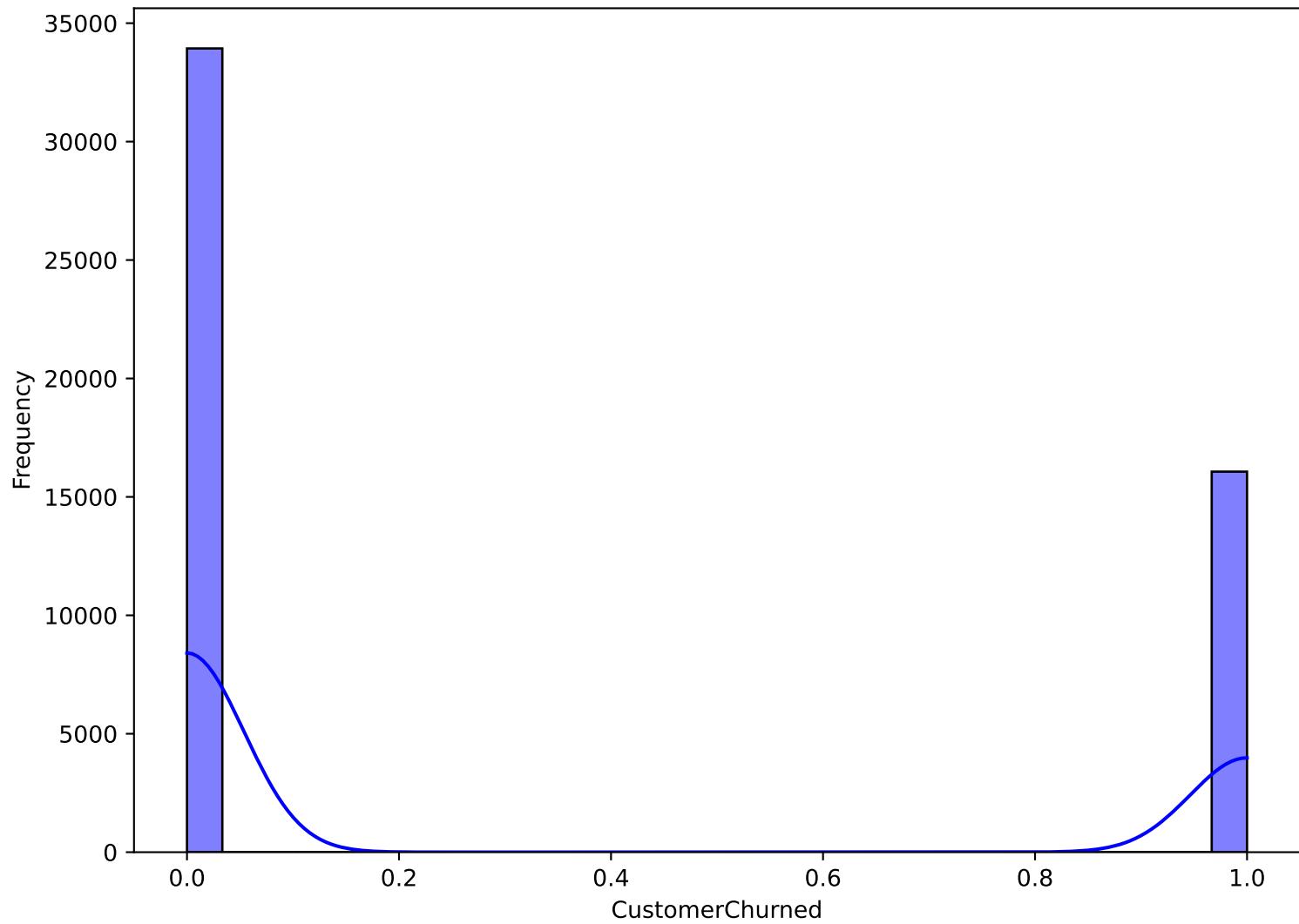
Distribution of AverageSpending



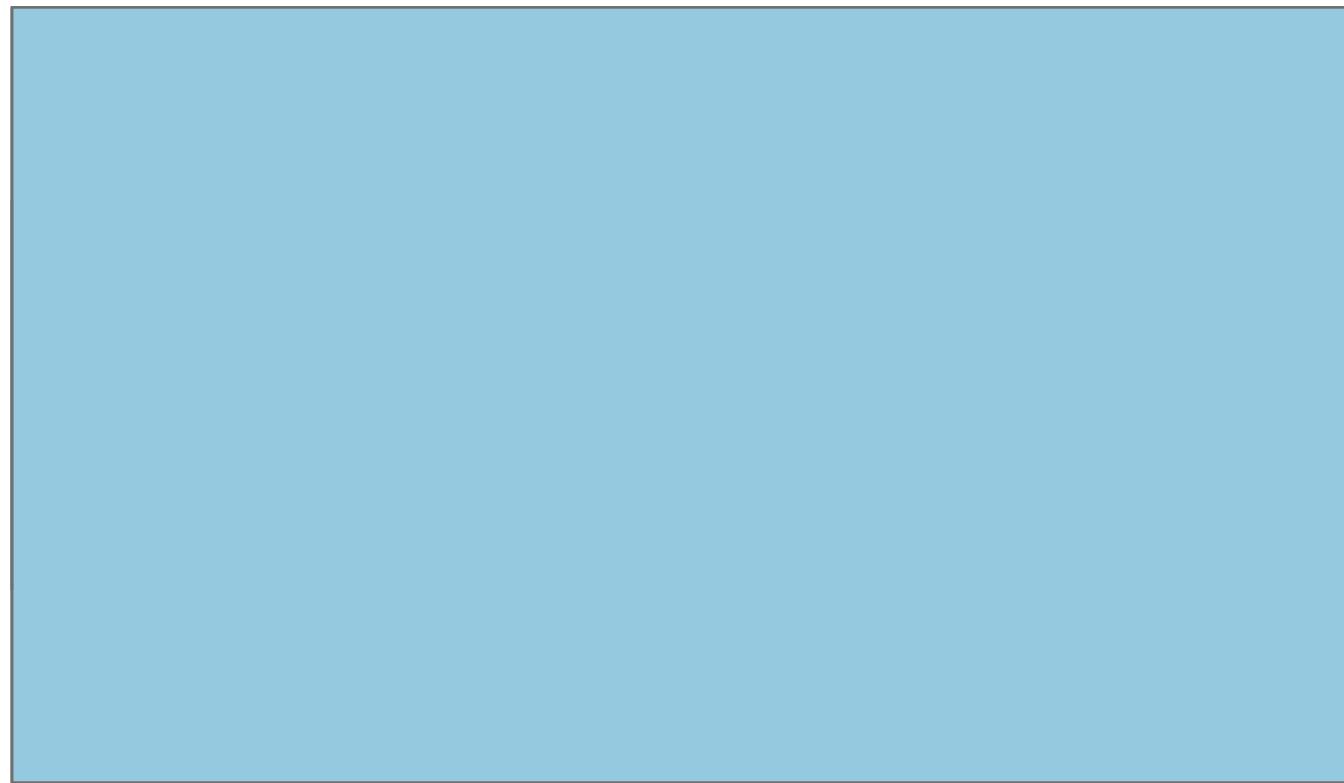
Boxplot for AverageSpending



Distribution of CustomerChurned



Boxplot for CustomerChurned



0.0

0.2

0.4

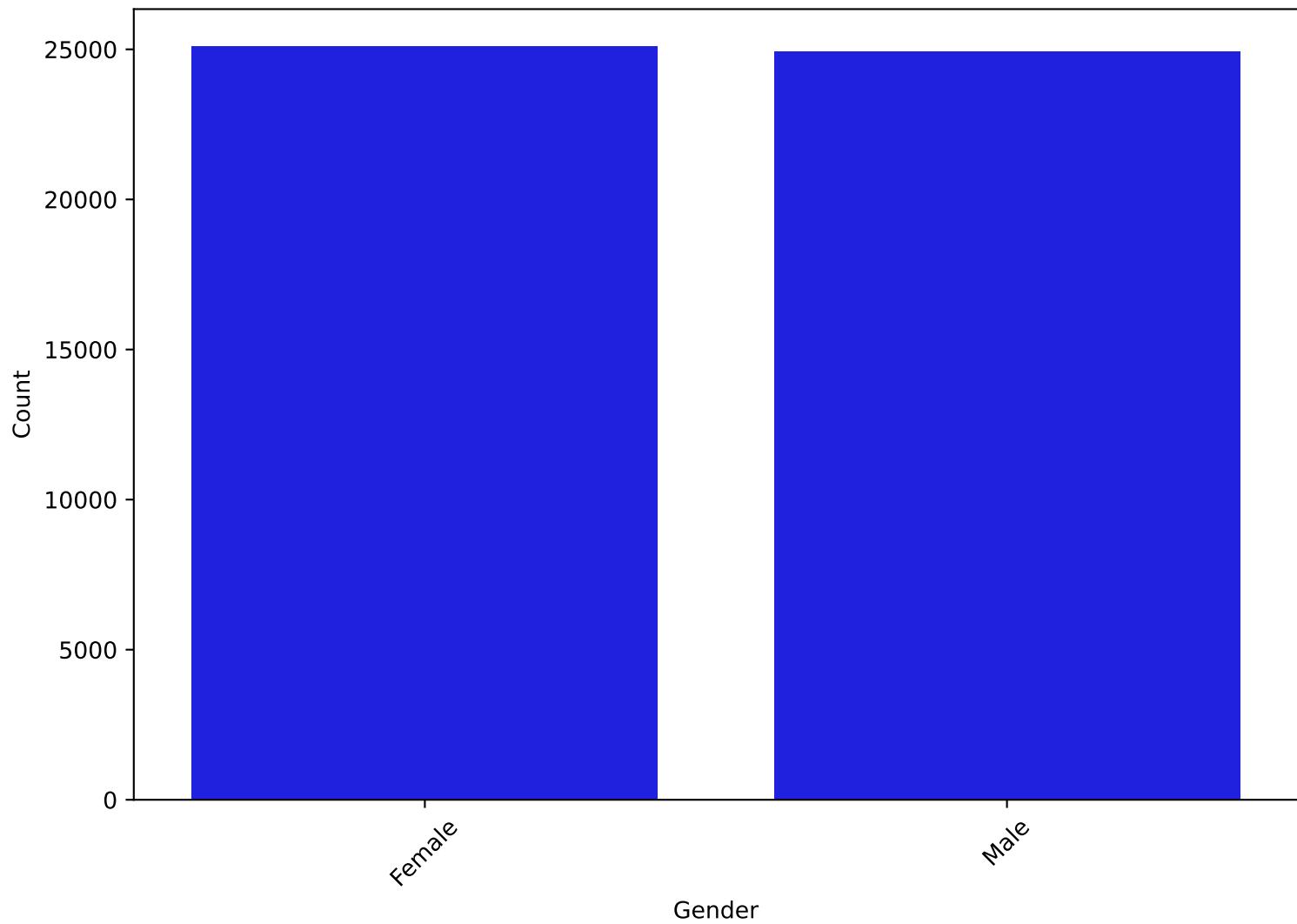
0.6

0.8

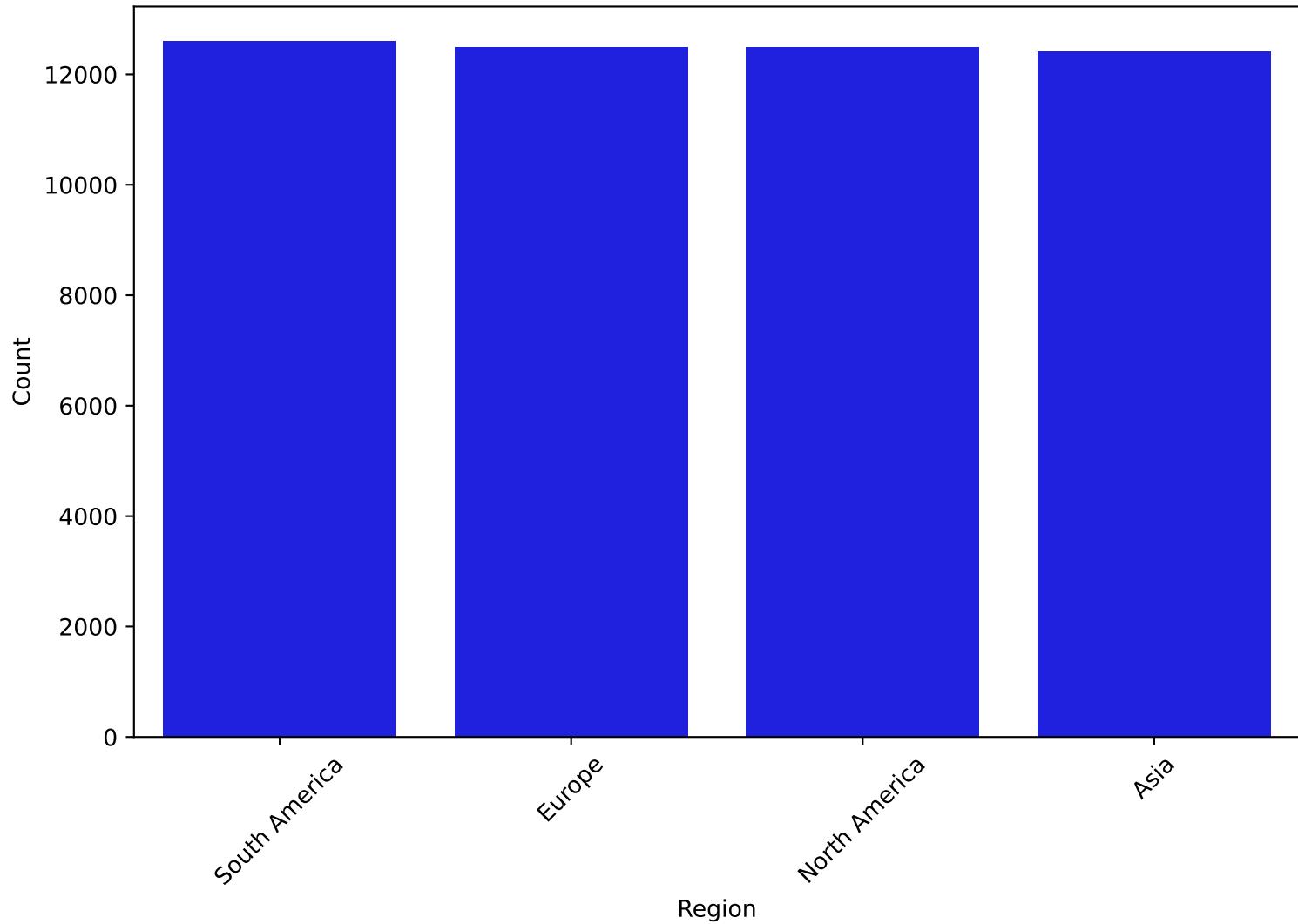
1.0

CustomerChurned

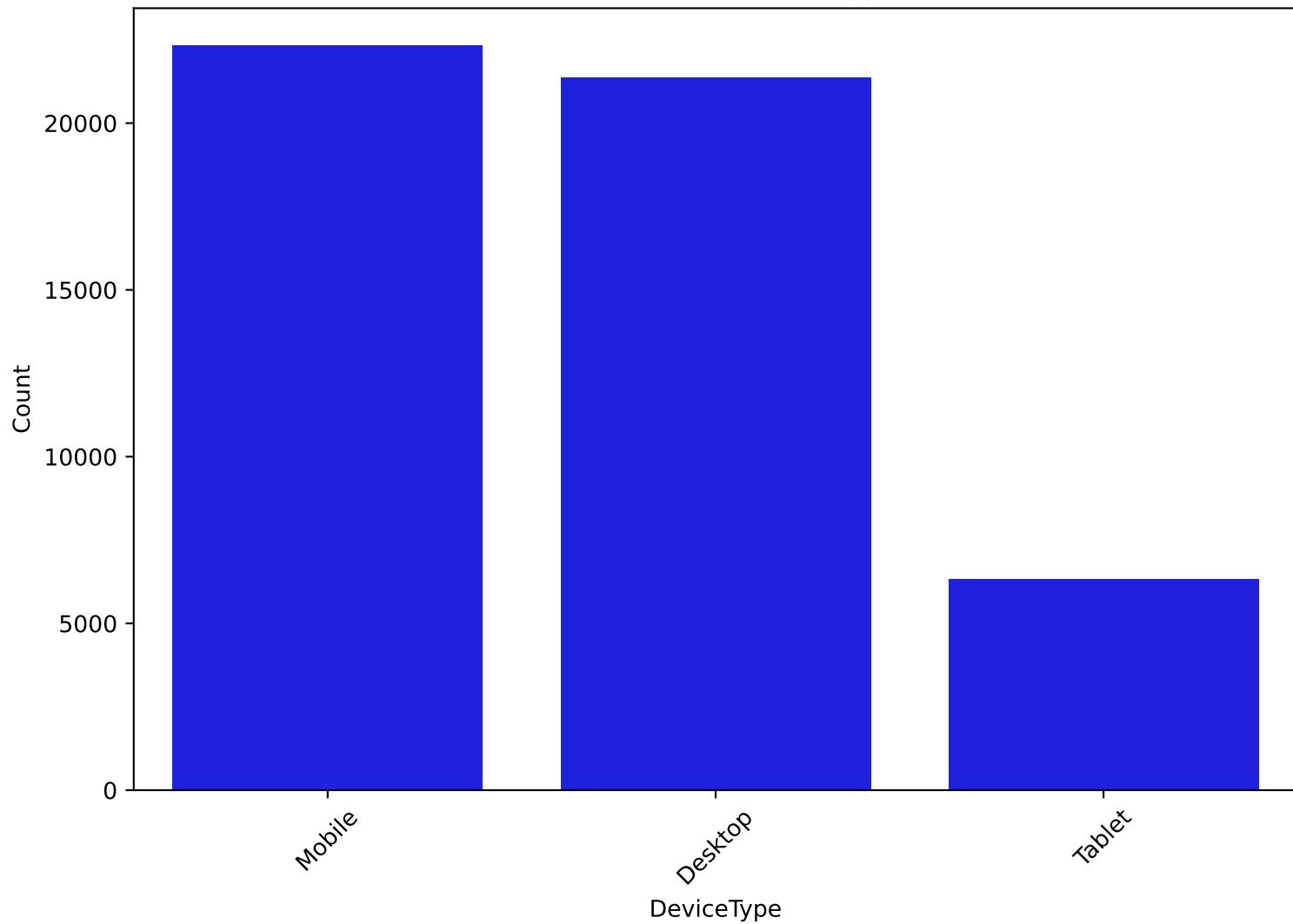
Distribution of Gender



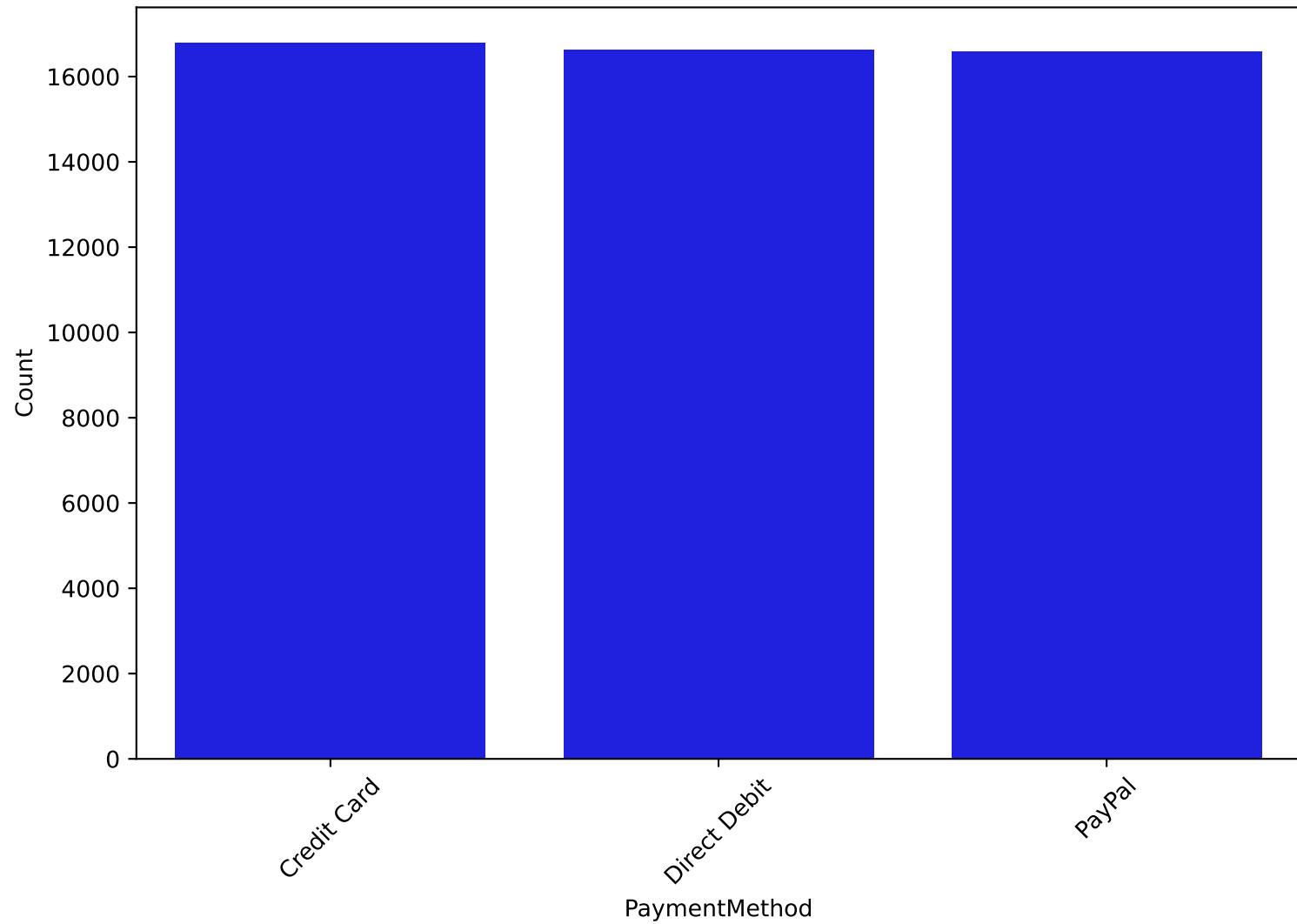
Distribution of Region



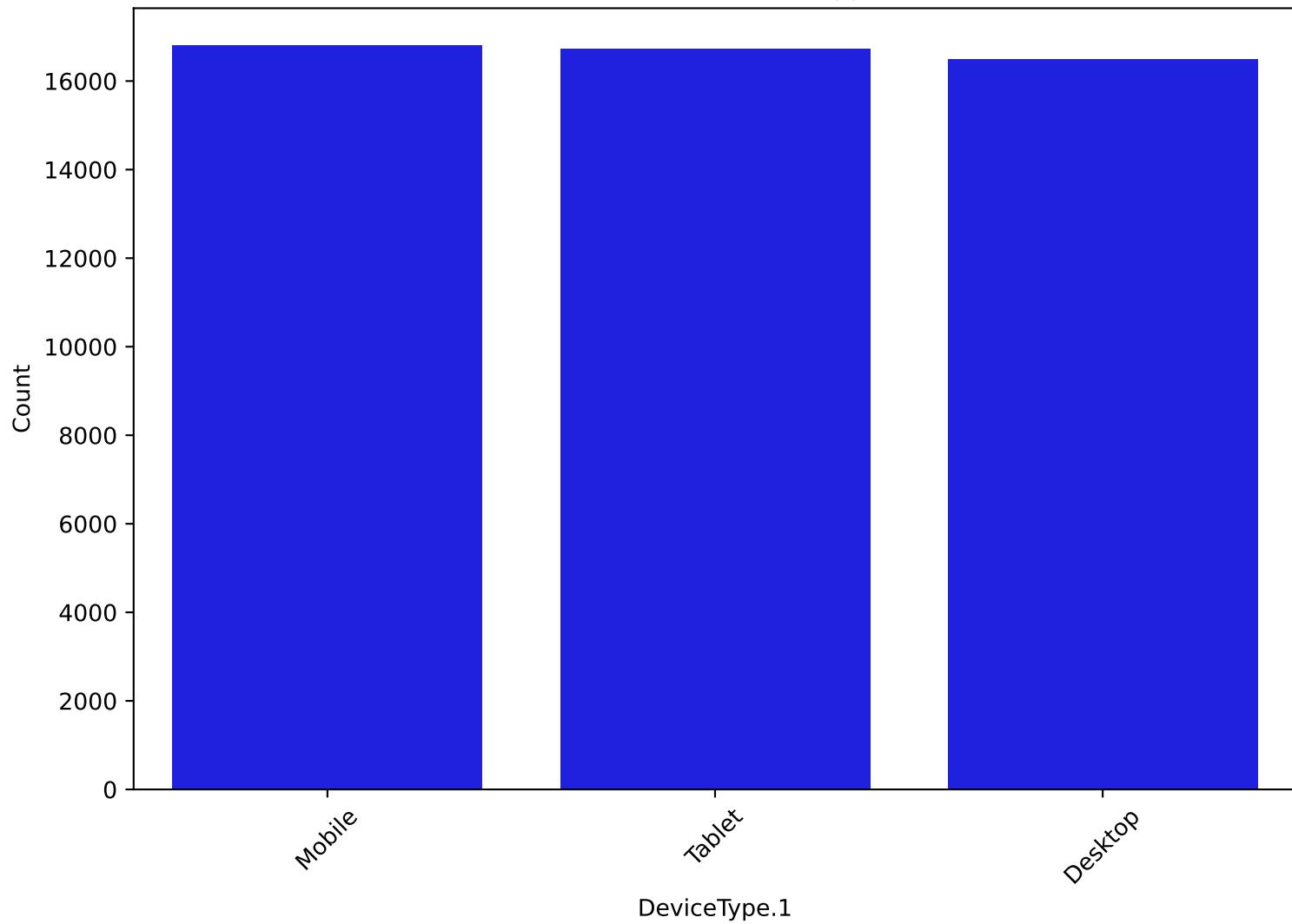
Distribution of DeviceType



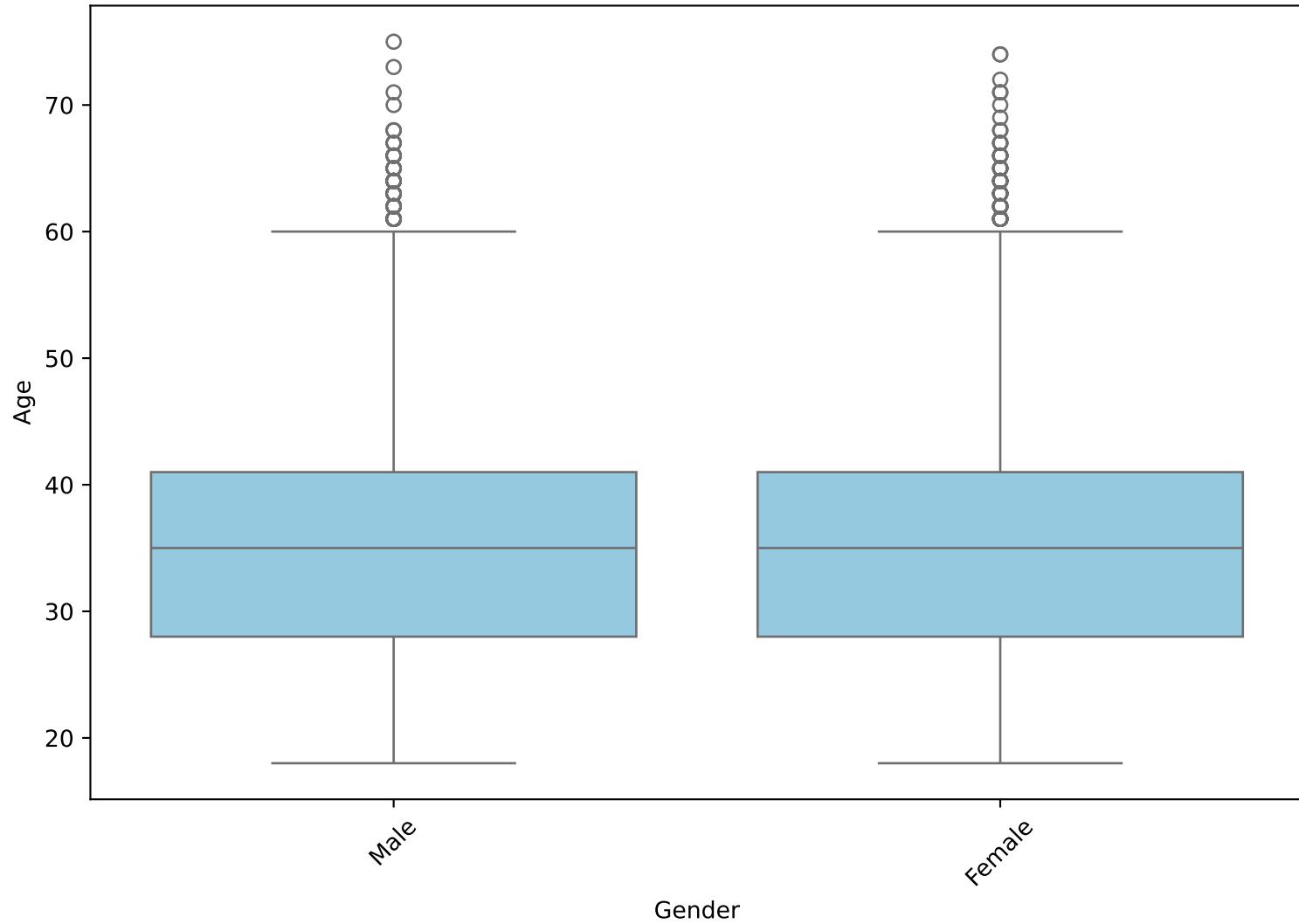
Distribution of PaymentMethod



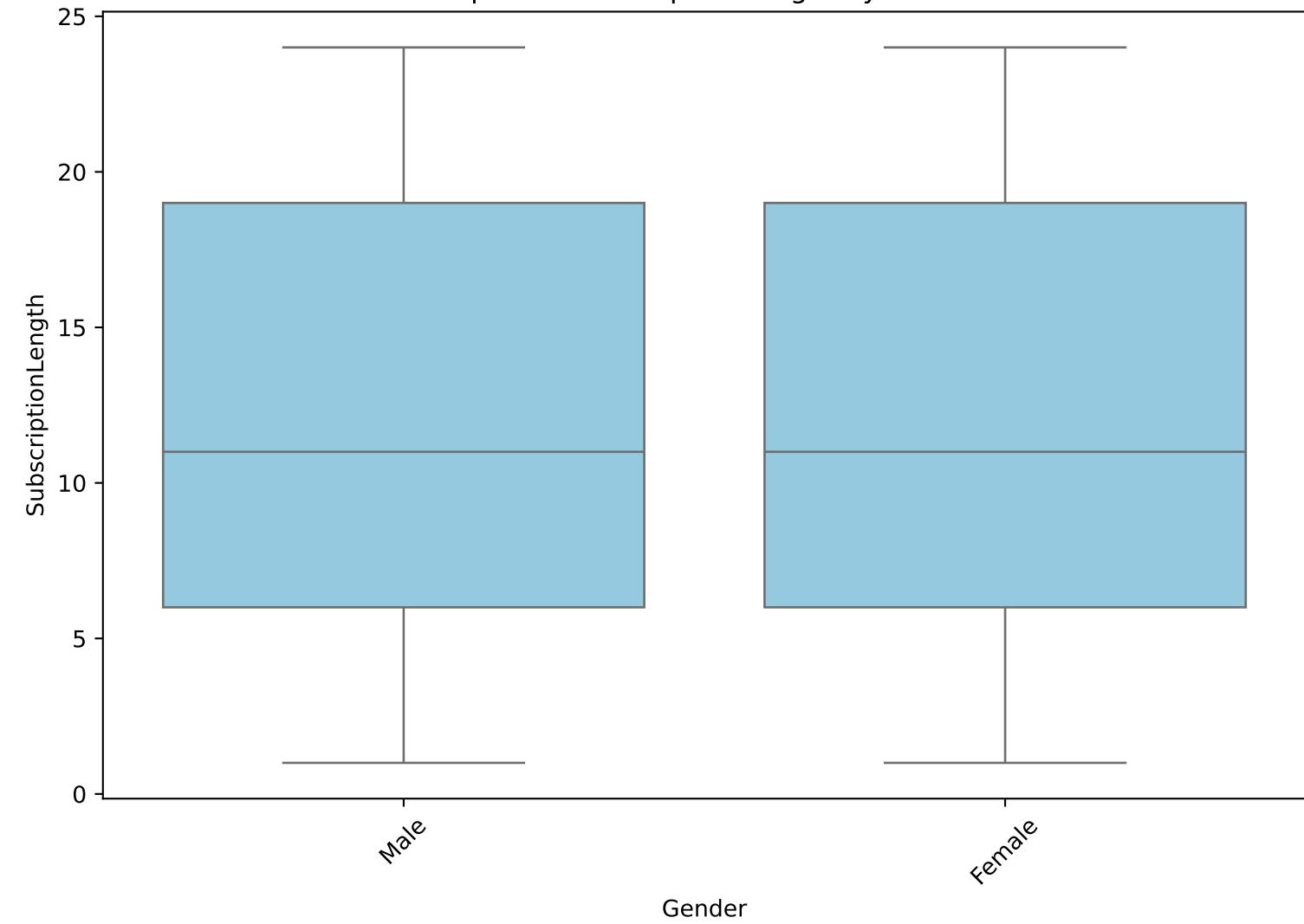
Distribution of DeviceType.1



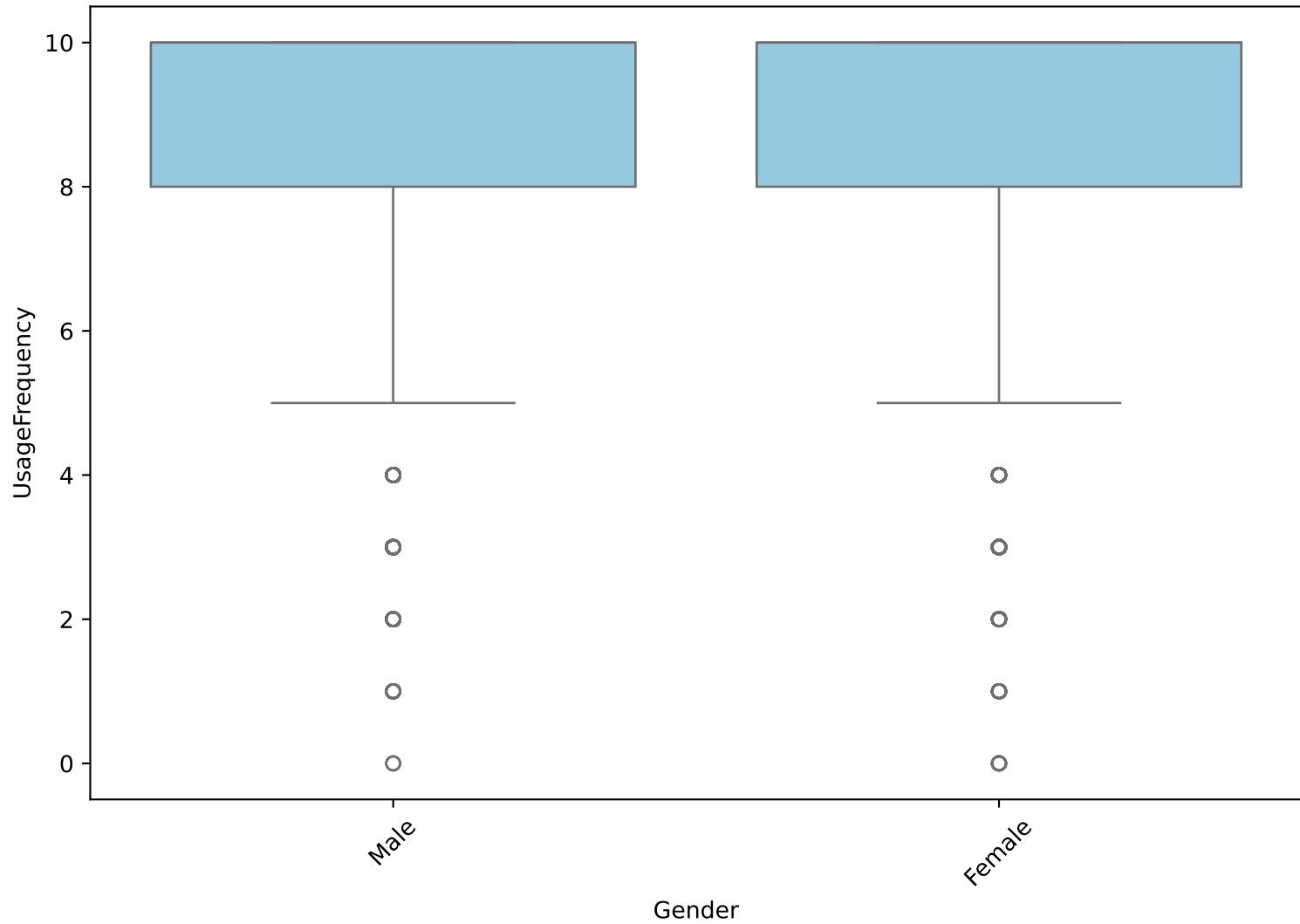
Boxplot of Age by Gender



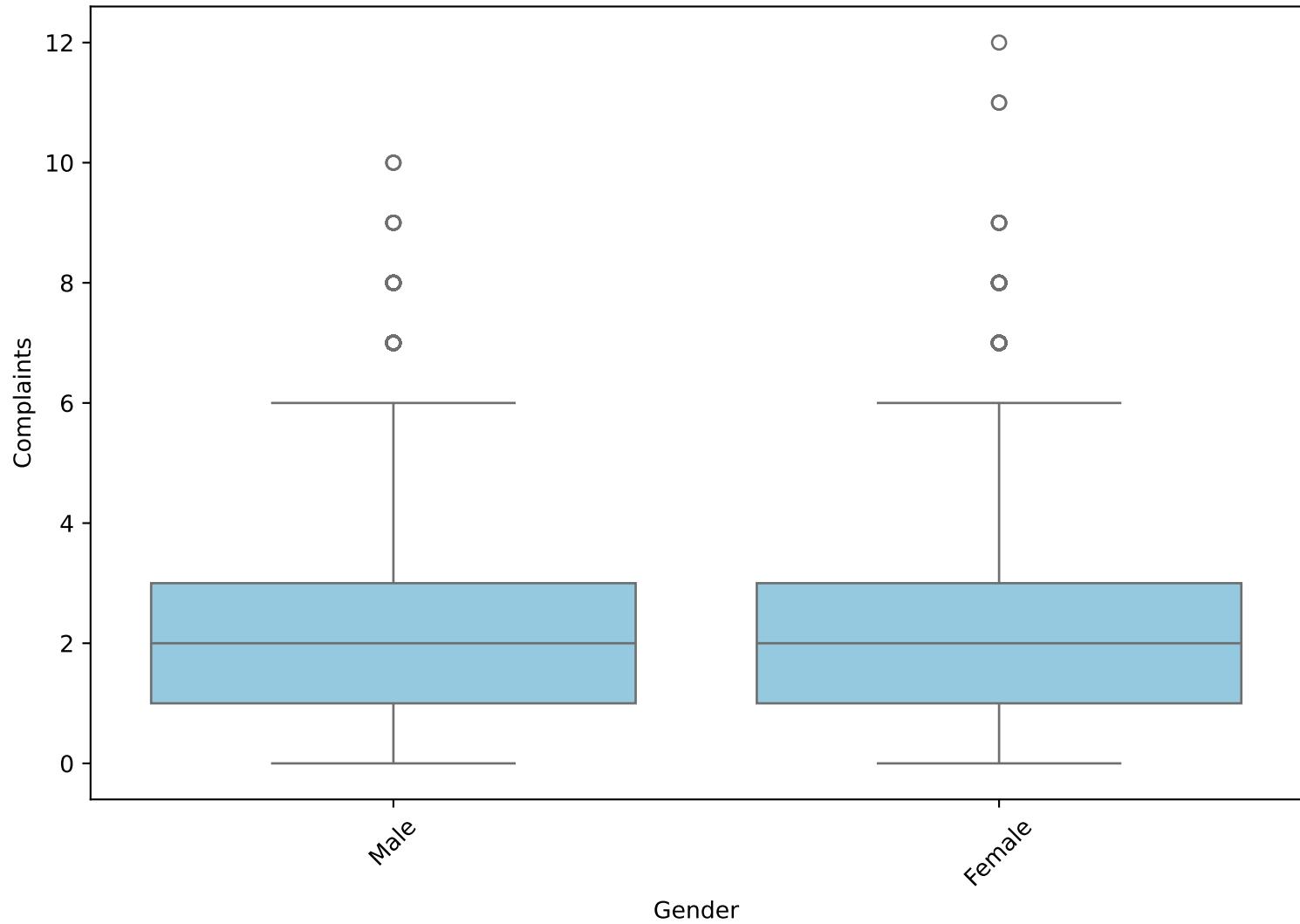
Boxplot of SubscriptionLength by Gender



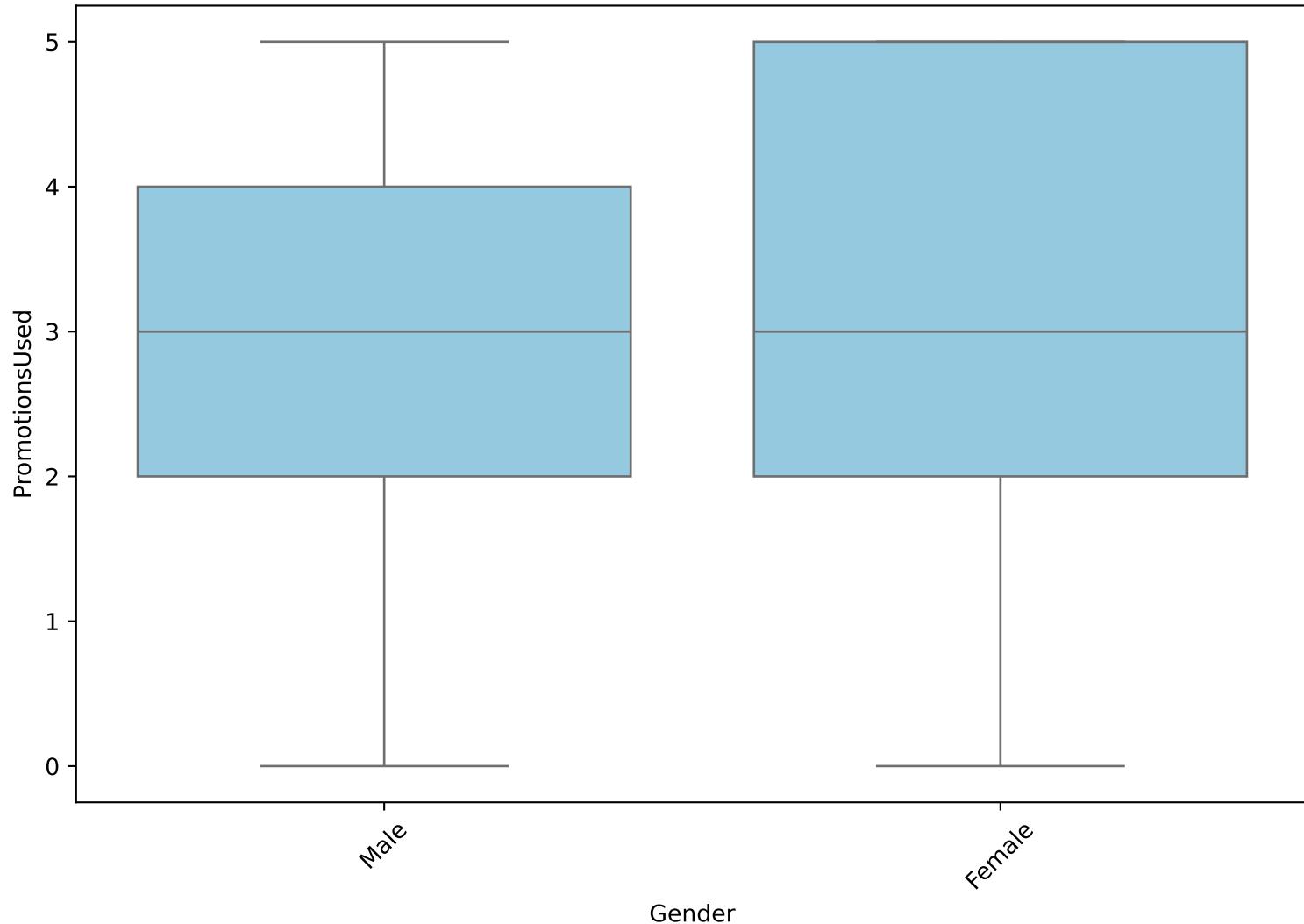
Boxplot of UsageFrequency by Gender



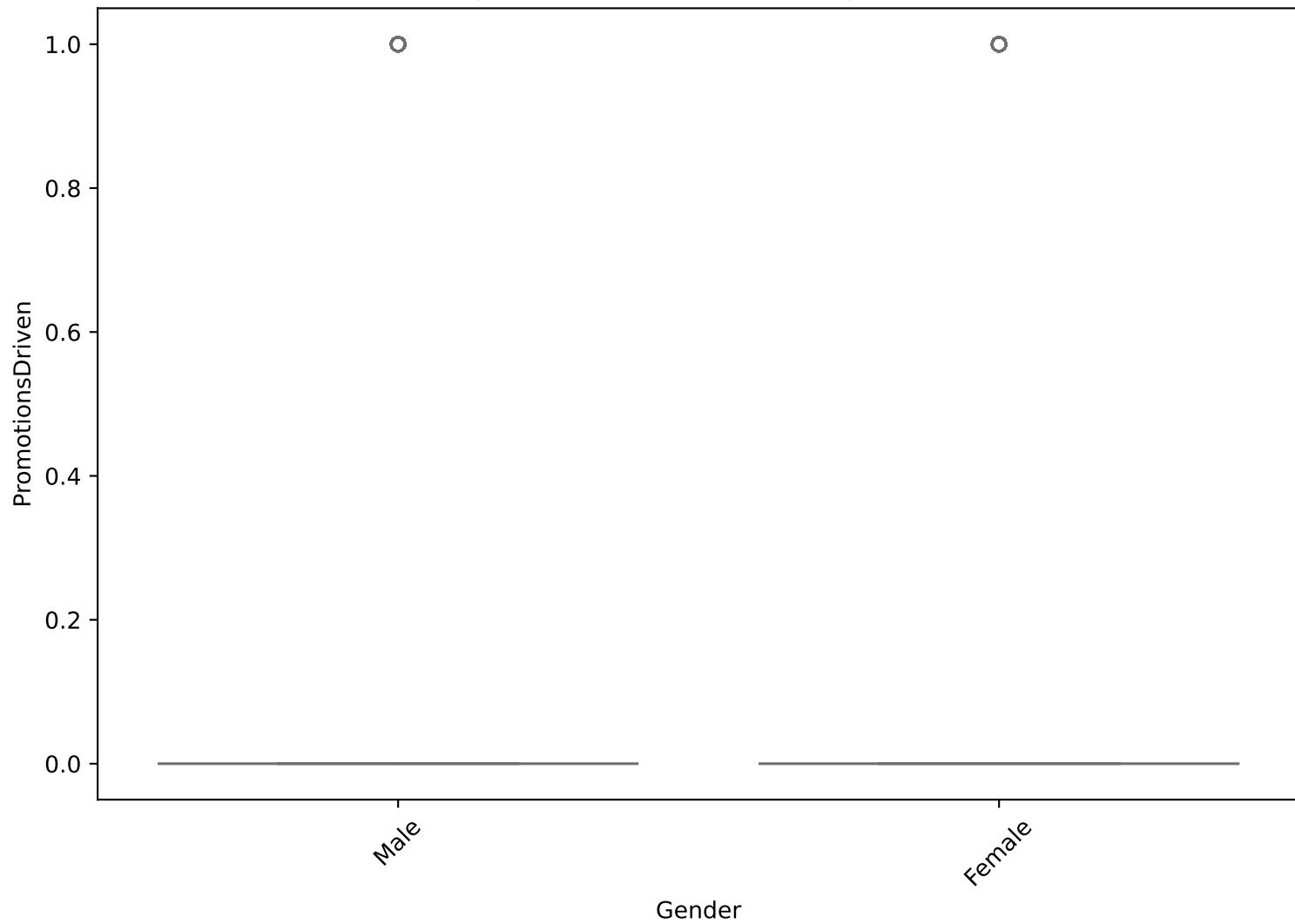
Boxplot of Complaints by Gender



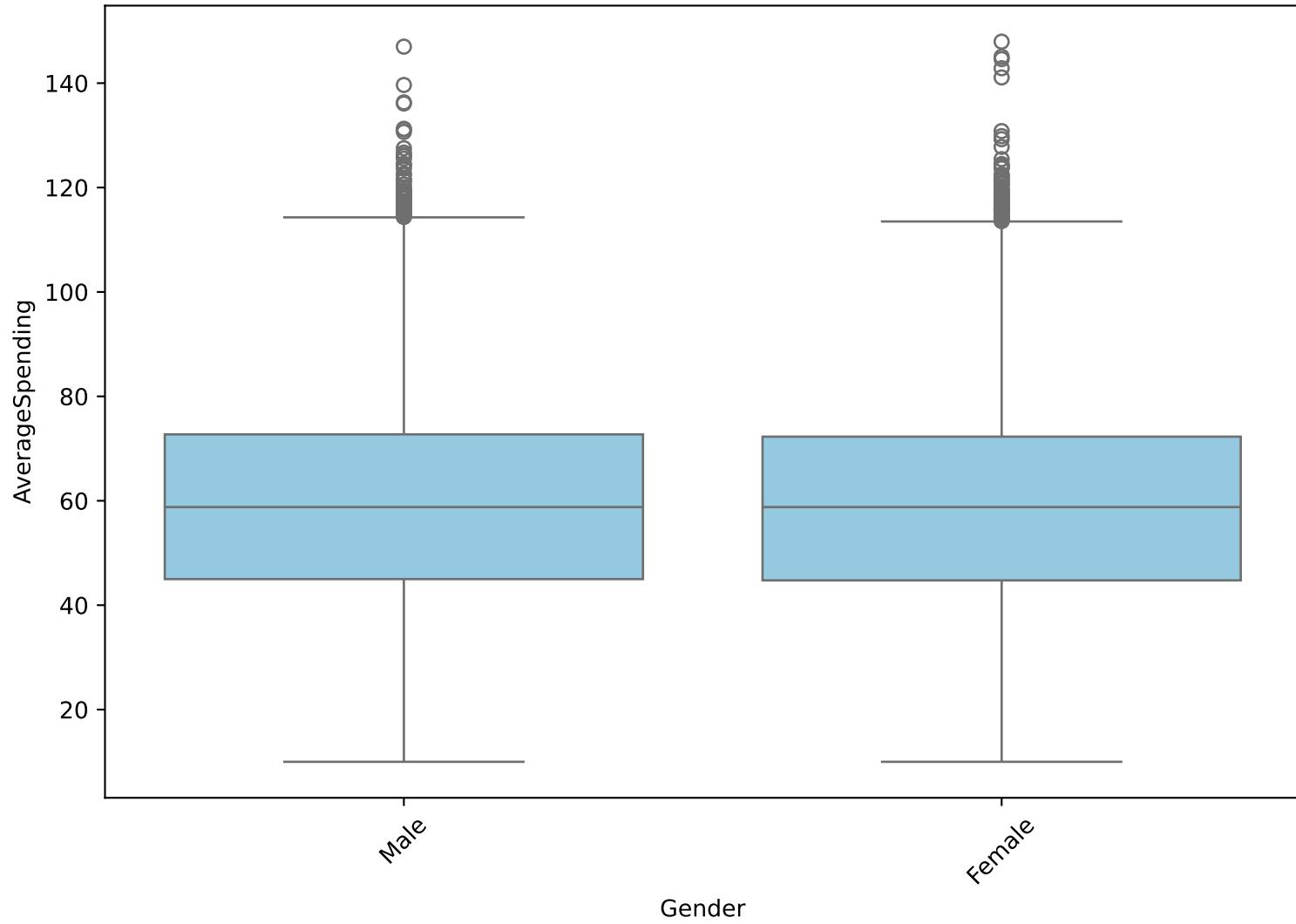
Boxplot of PromotionsUsed by Gender



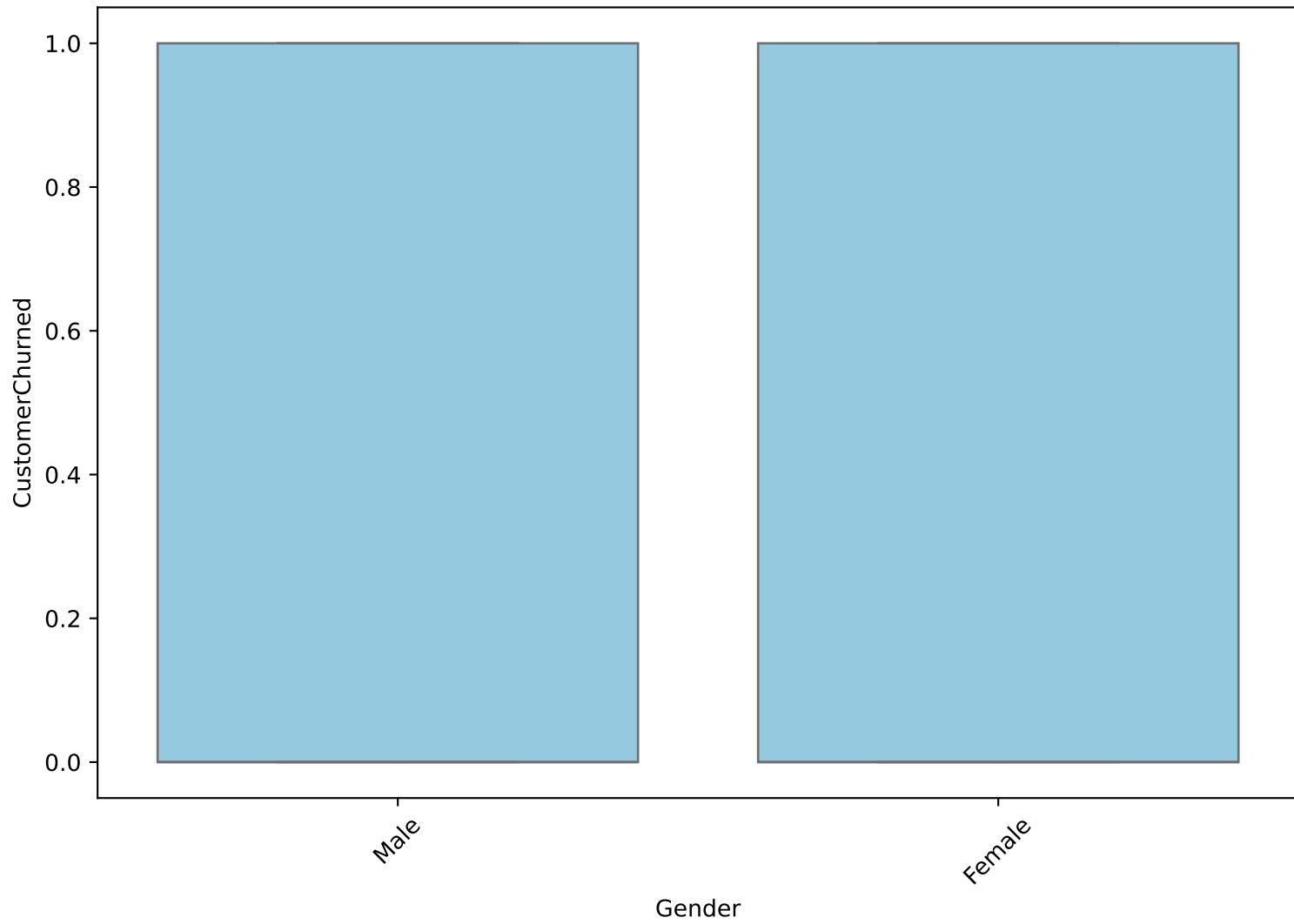
Boxplot of PromotionsDriven by Gender



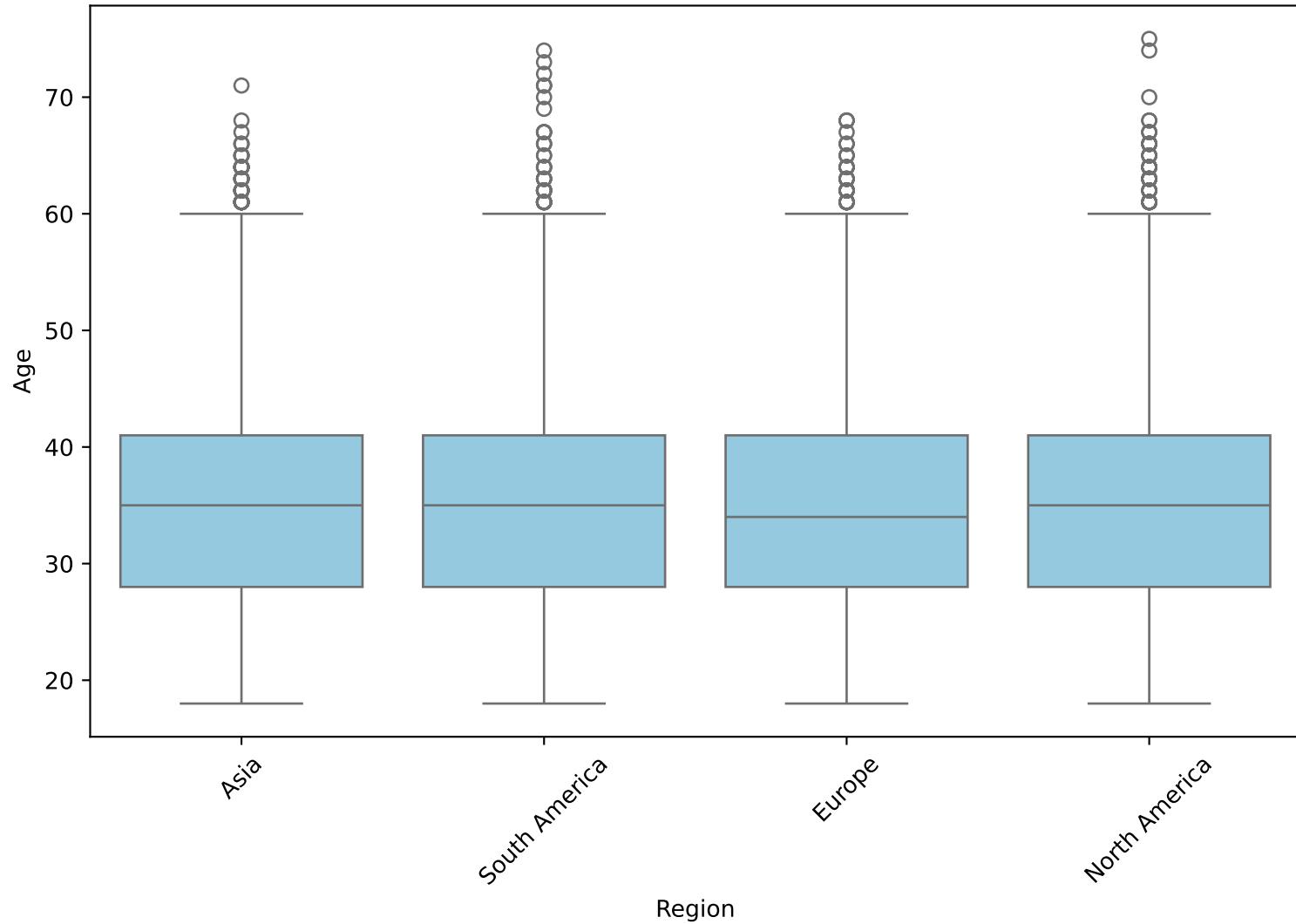
Boxplot of AverageSpending by Gender



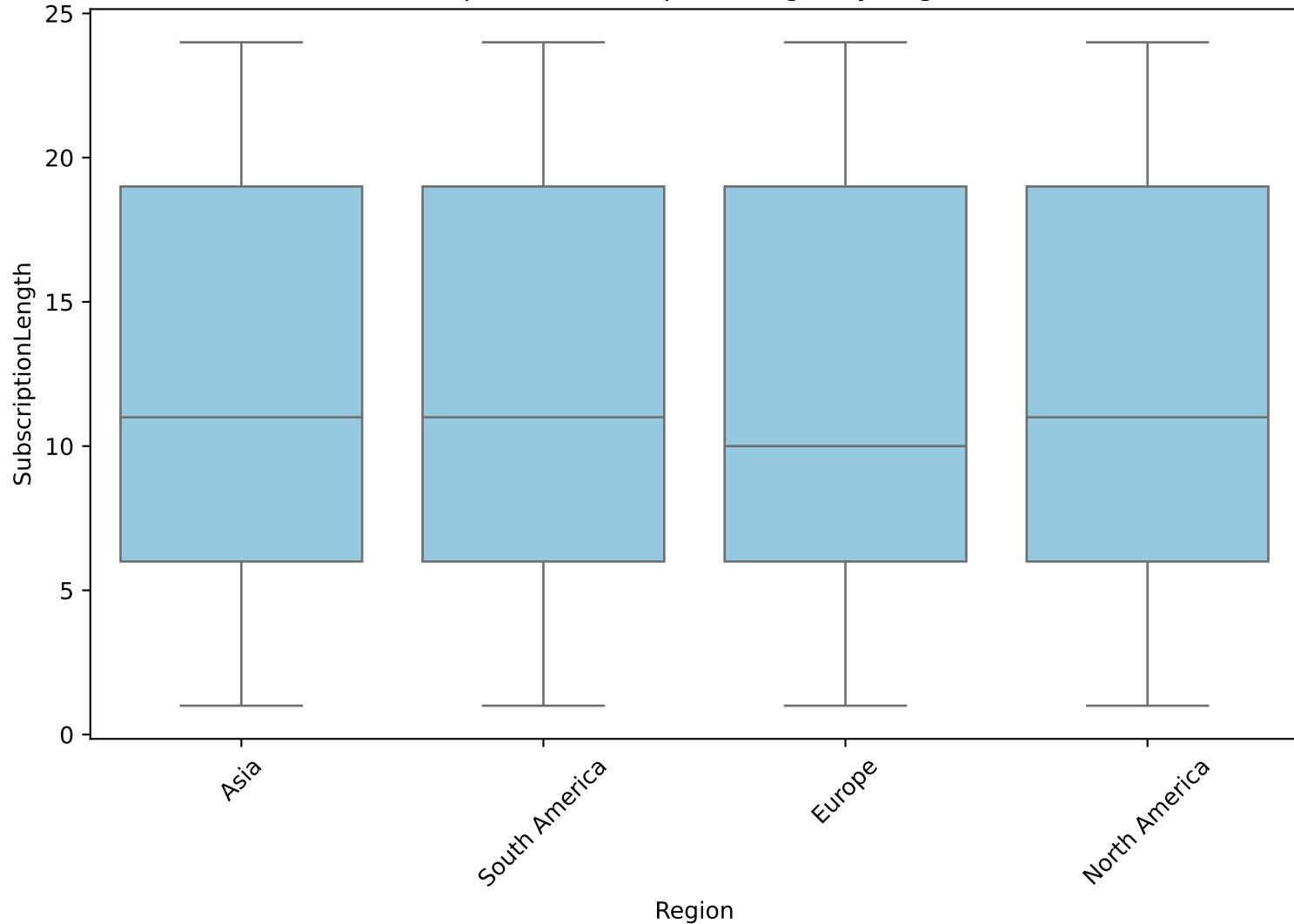
Boxplot of CustomerChurned by Gender



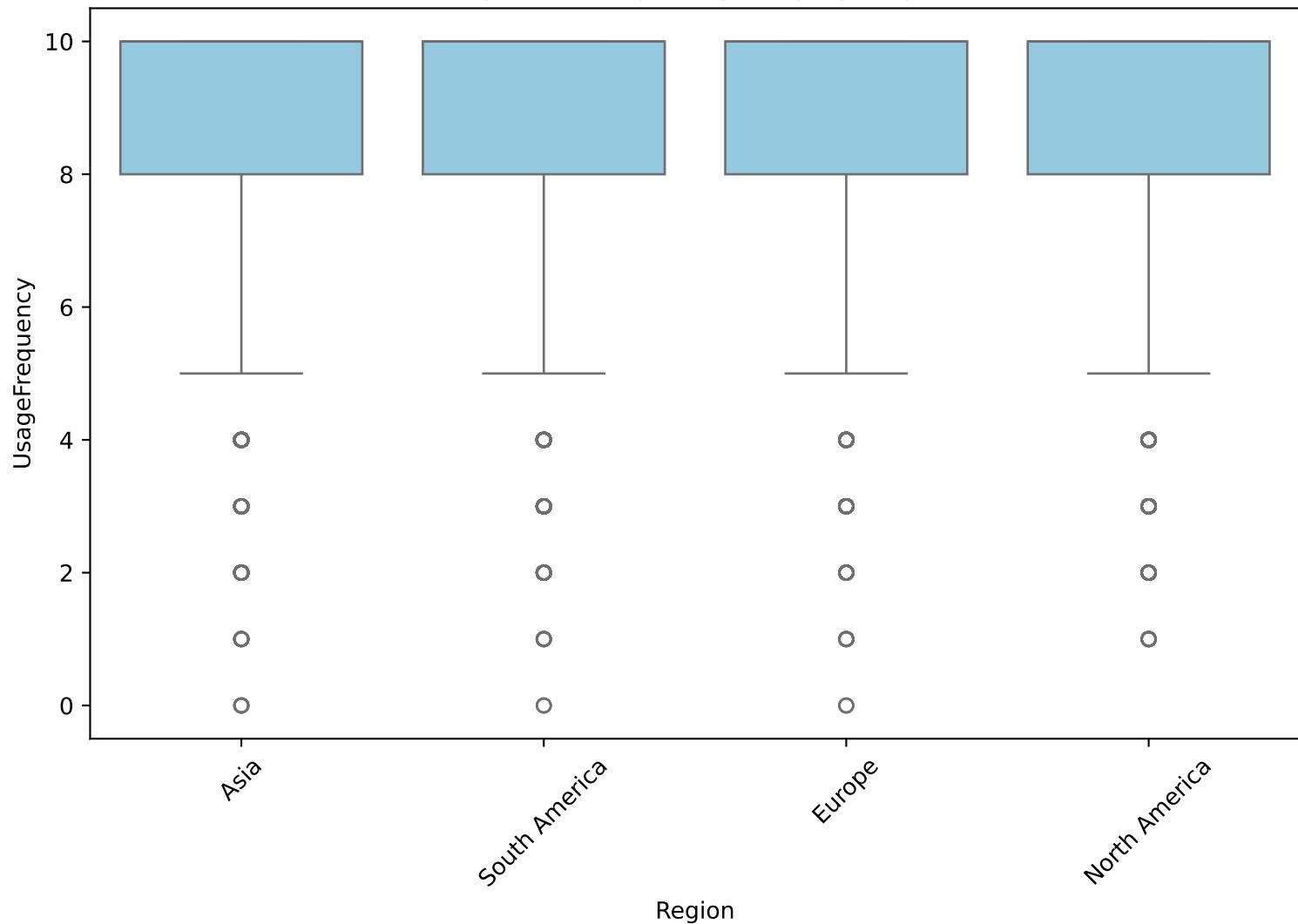
Boxplot of Age by Region



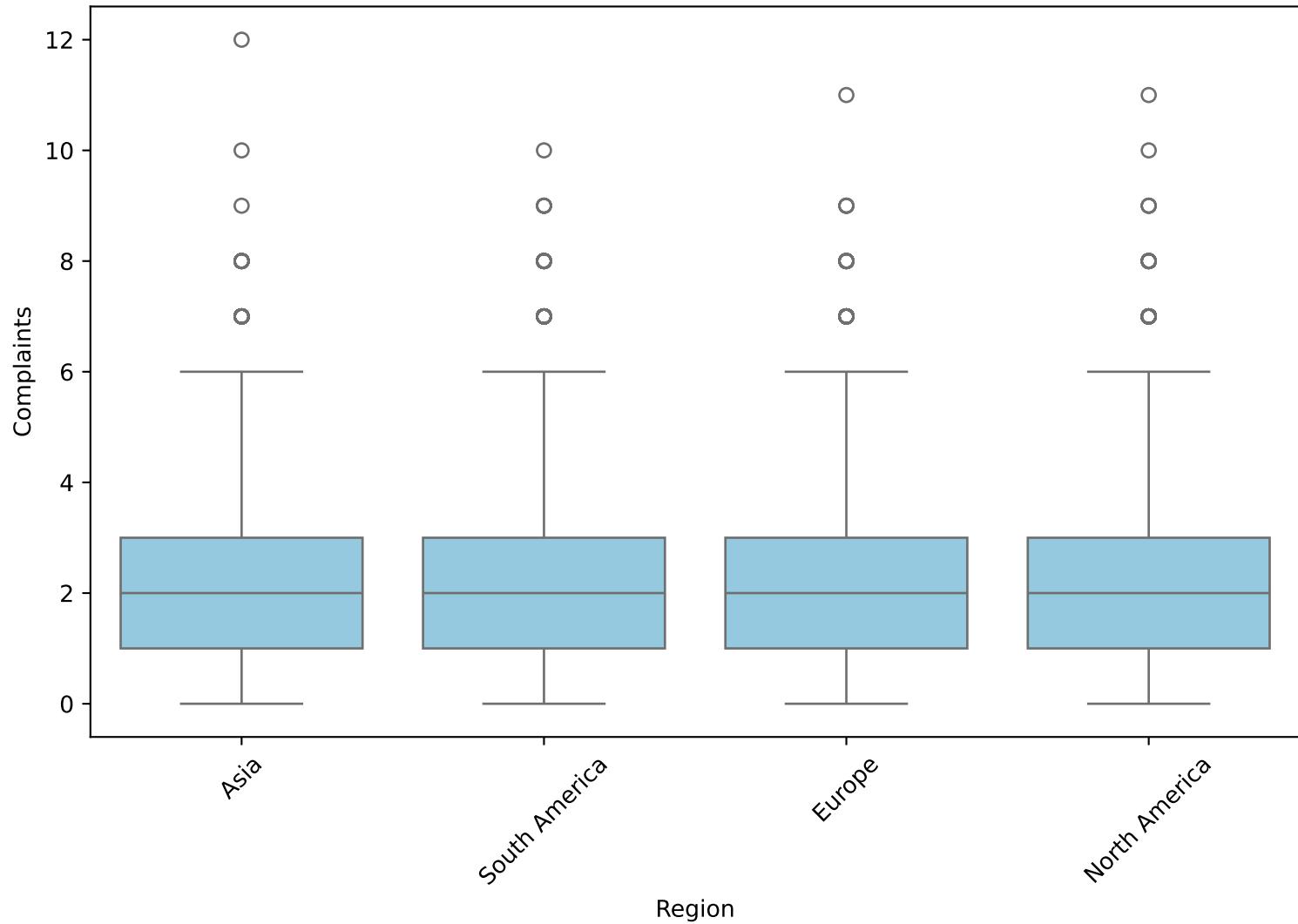
Boxplot of SubscriptionLength by Region



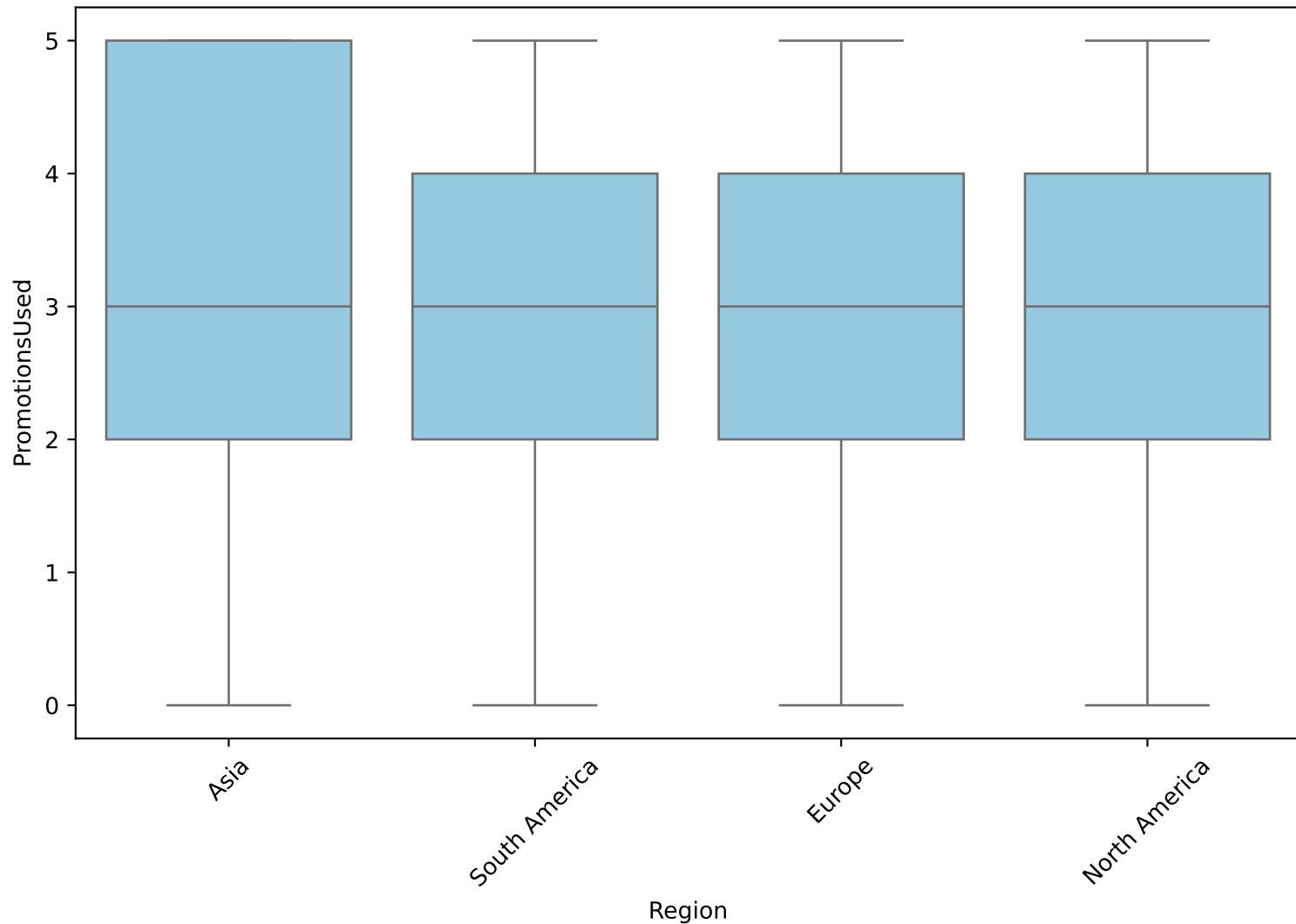
Boxplot of UsageFrequency by Region



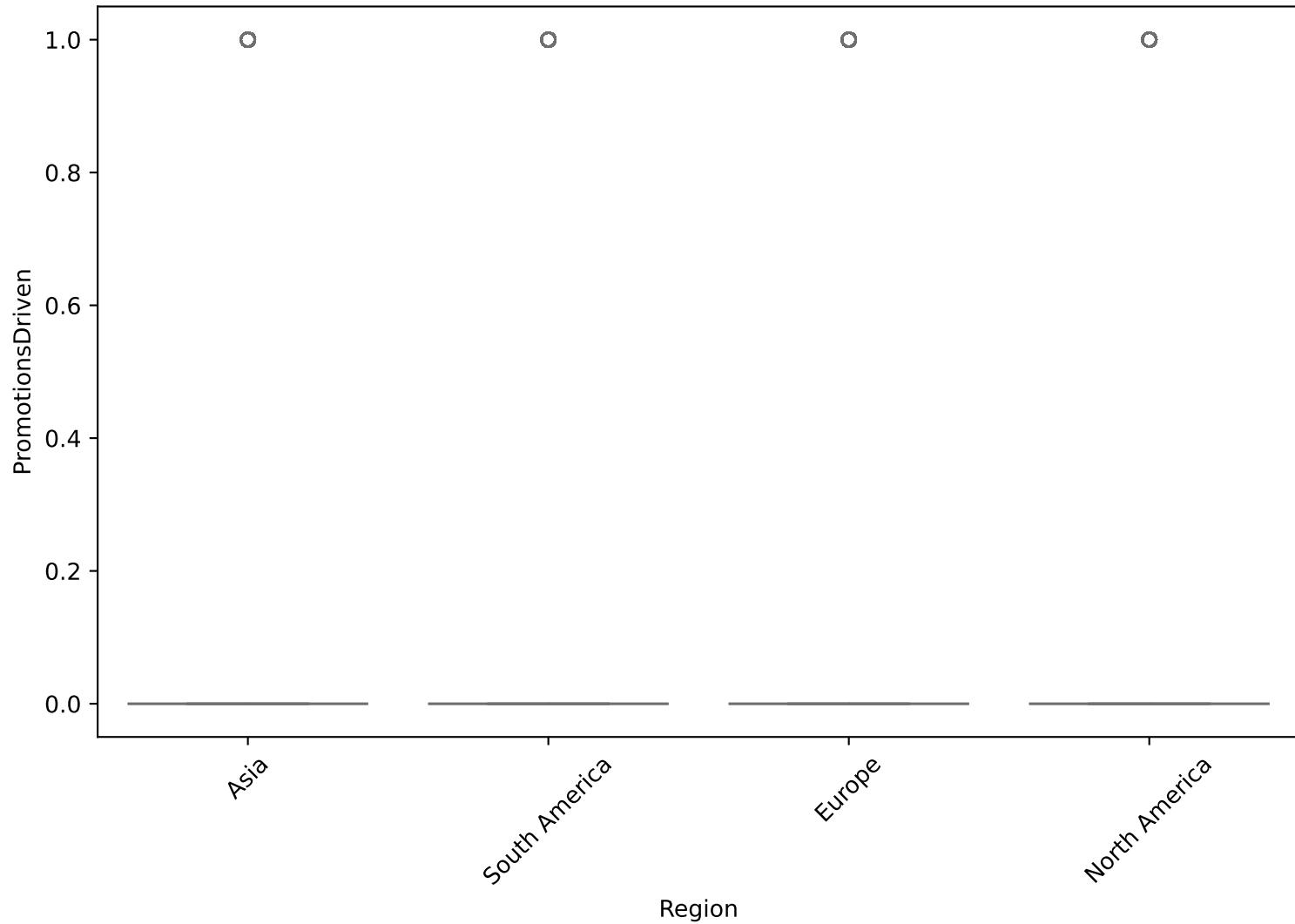
Boxplot of Complaints by Region



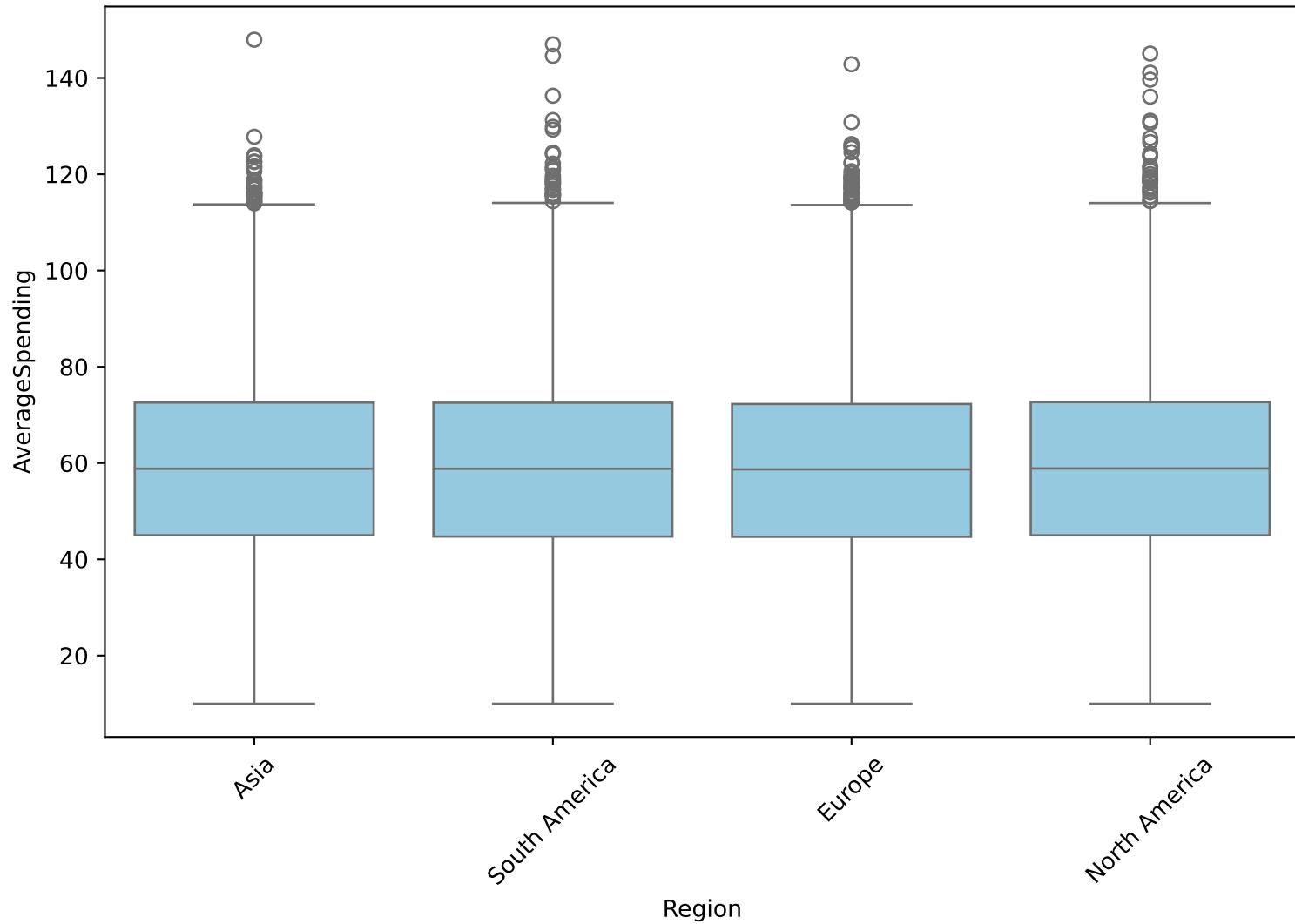
Boxplot of PromotionsUsed by Region



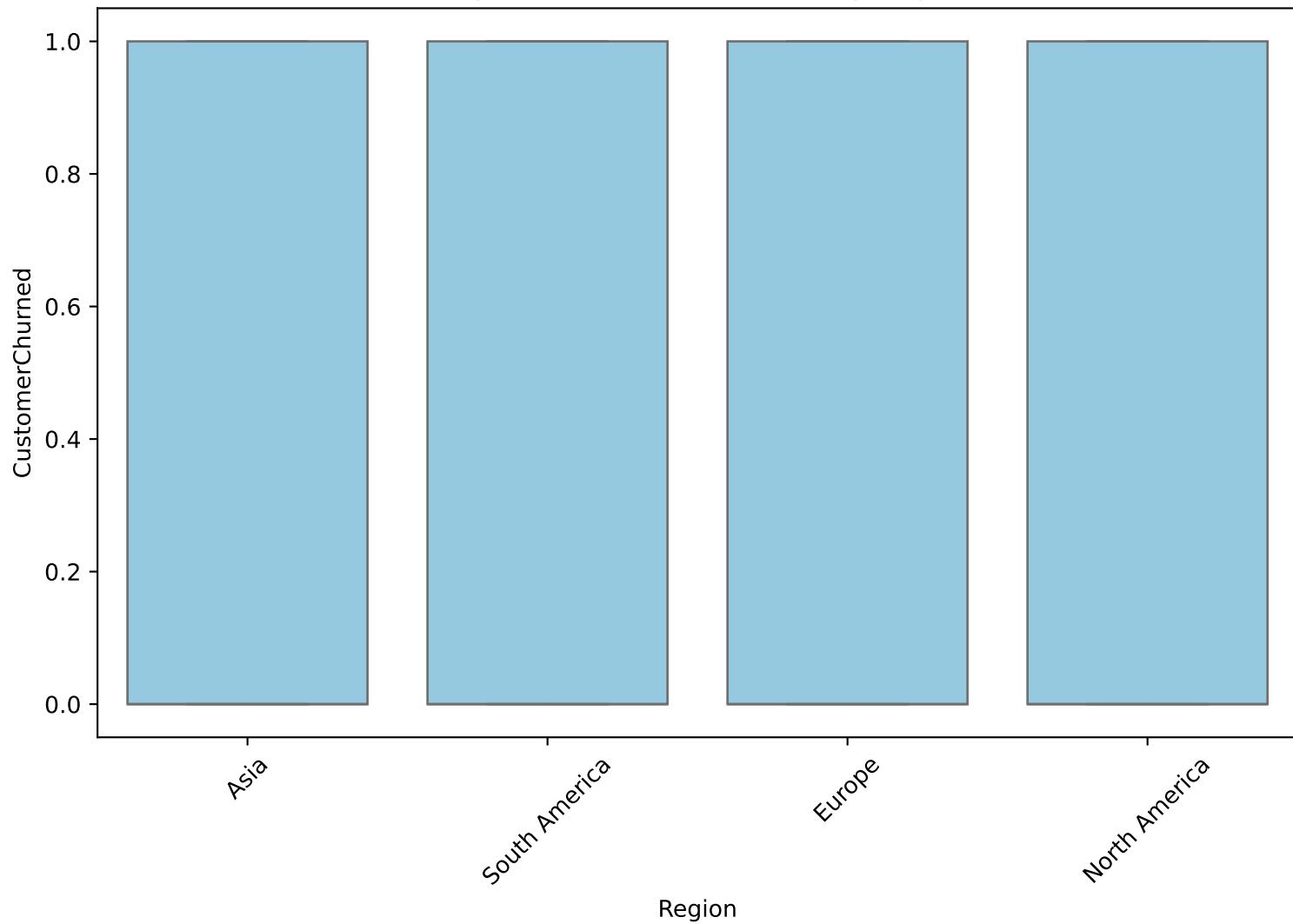
Boxplot of PromotionsDriven by Region



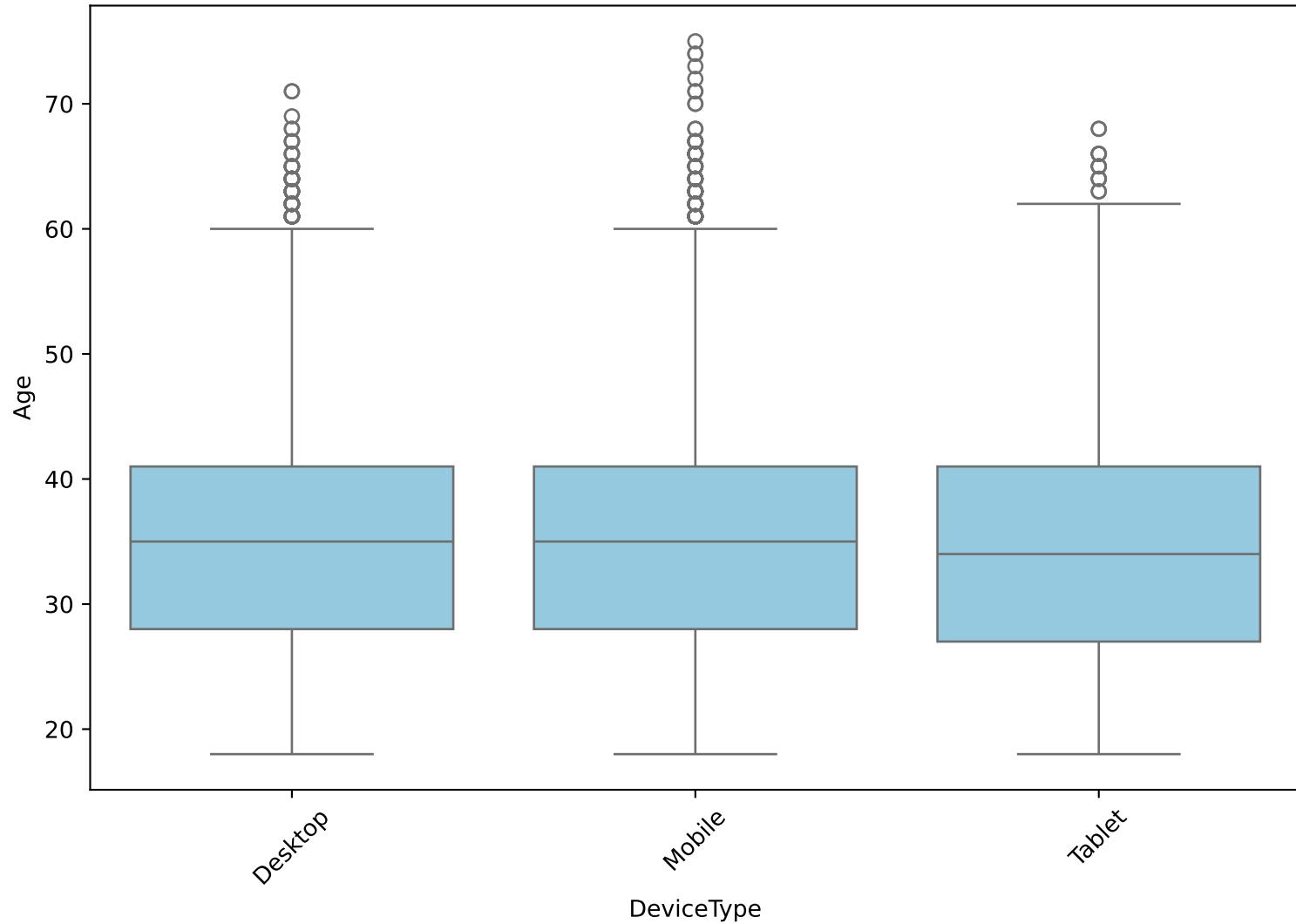
Boxplot of AverageSpending by Region



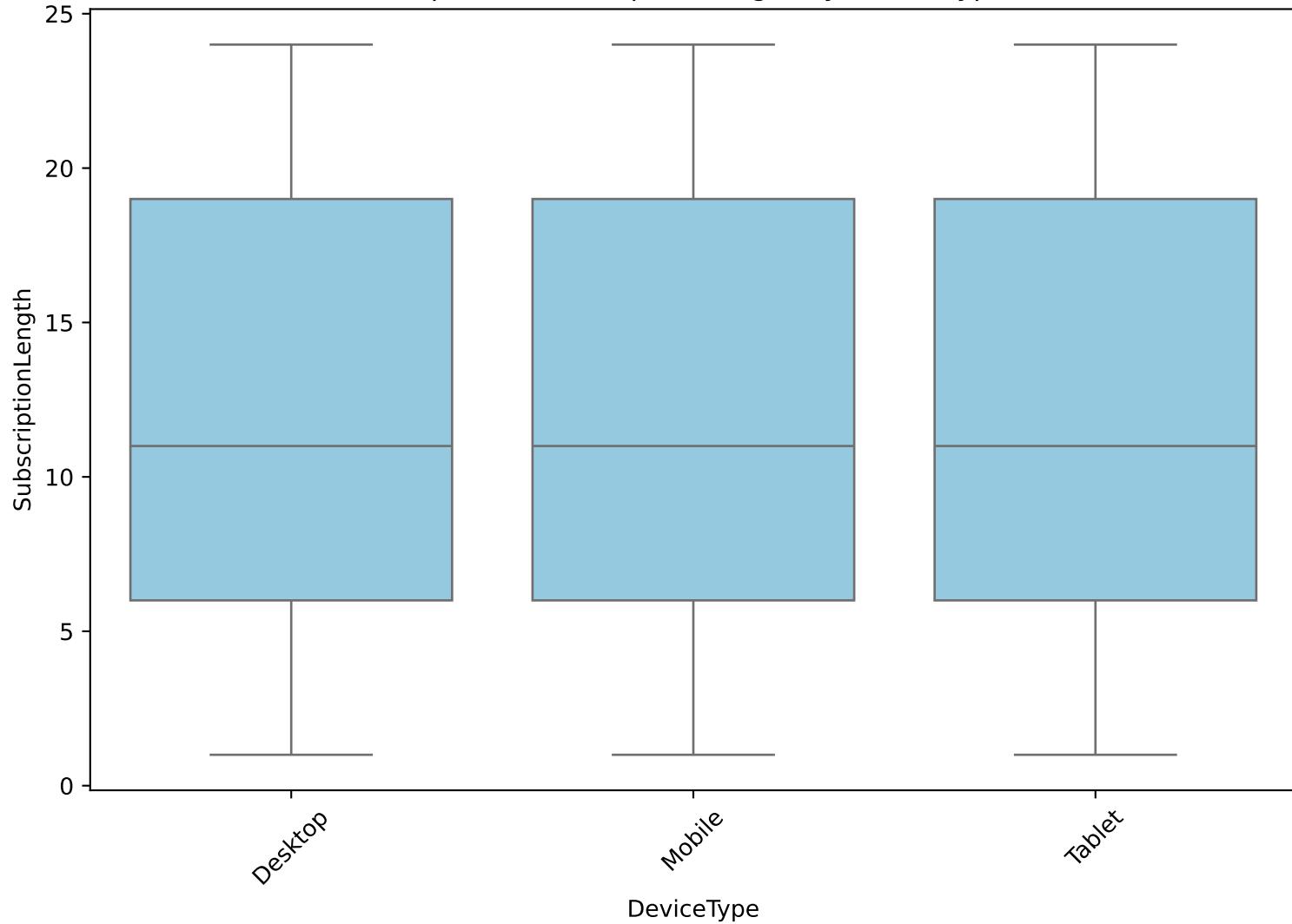
Boxplot of CustomerChurned by Region



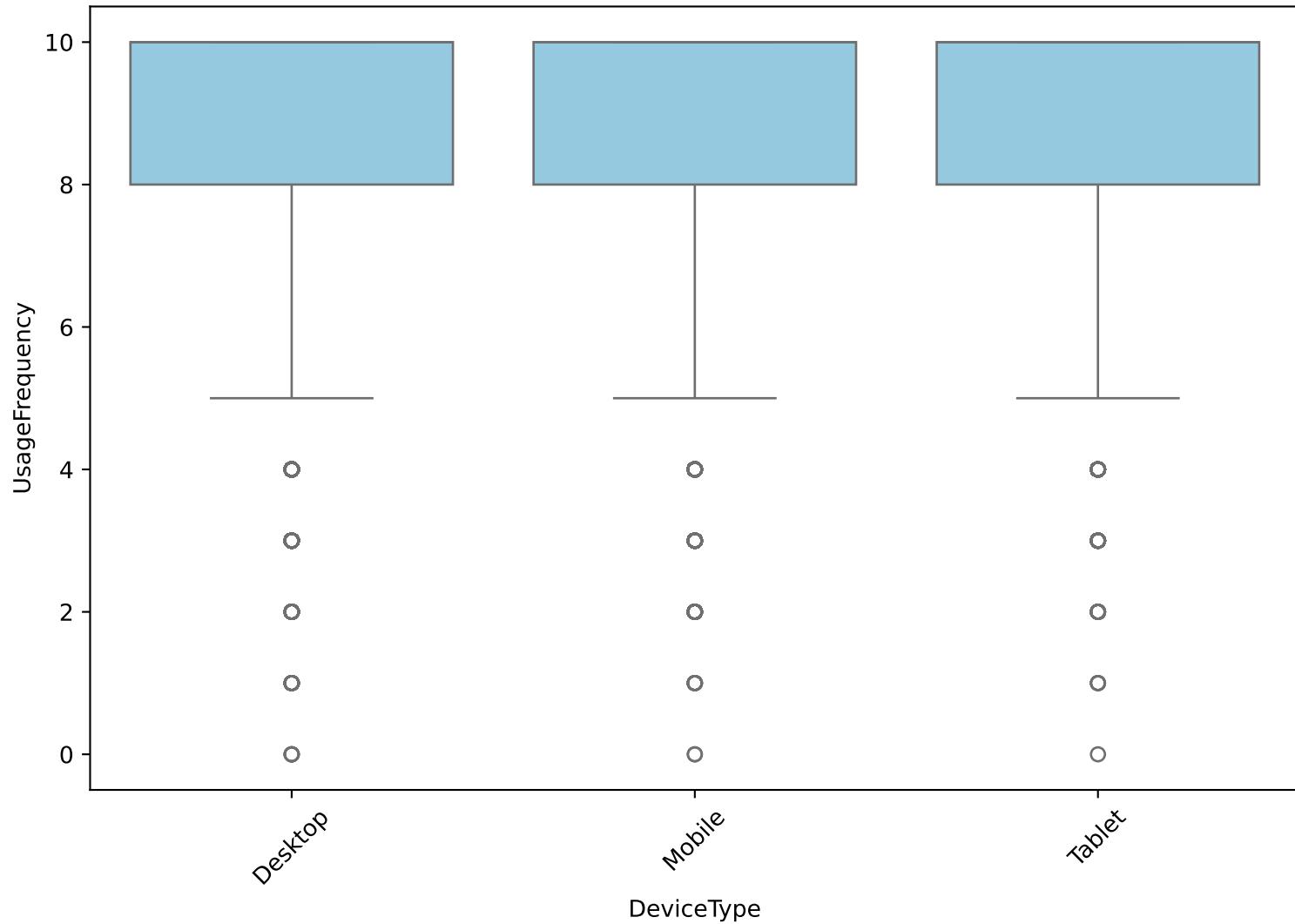
Boxplot of Age by DeviceType



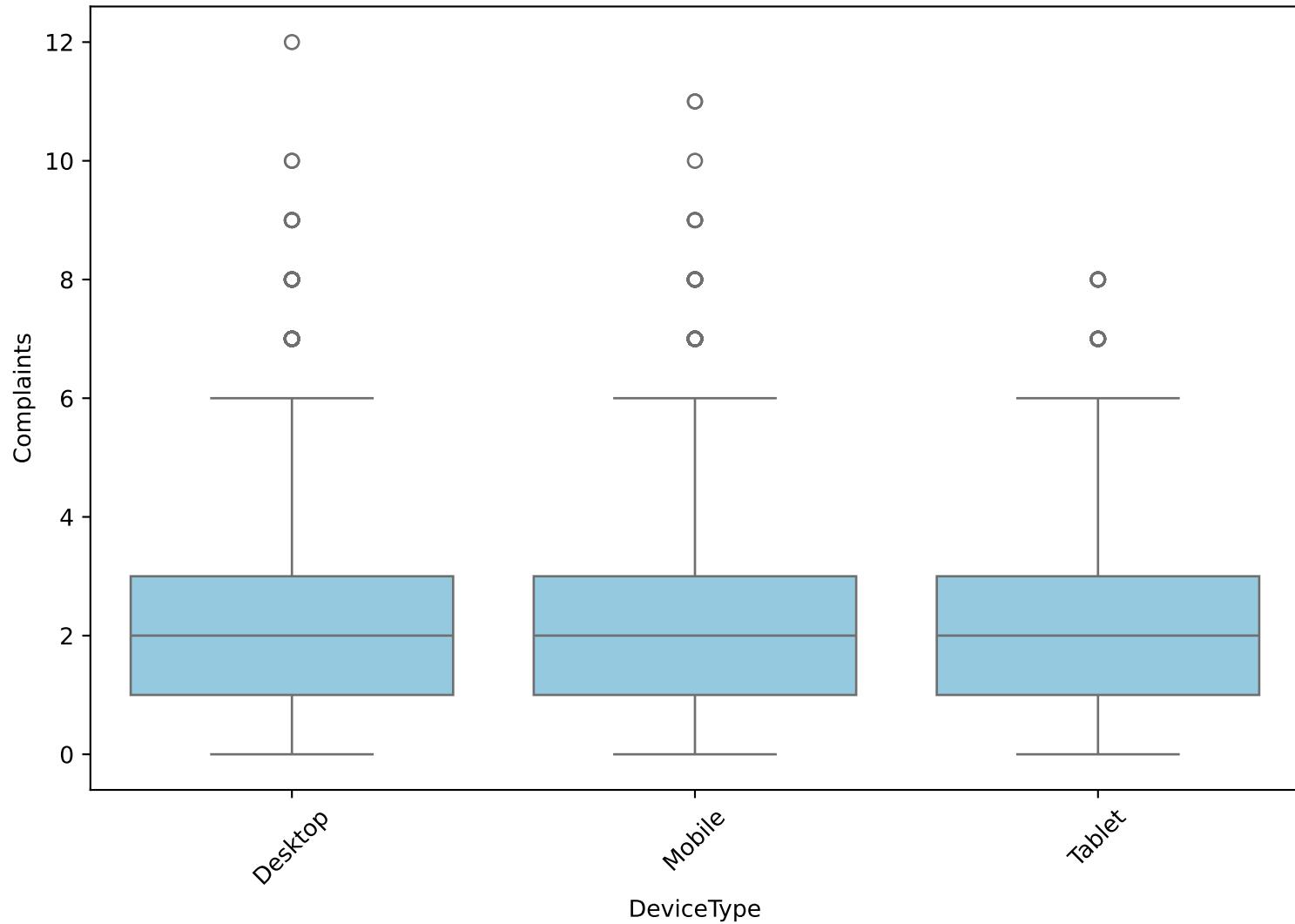
Boxplot of SubscriptionLength by DeviceType



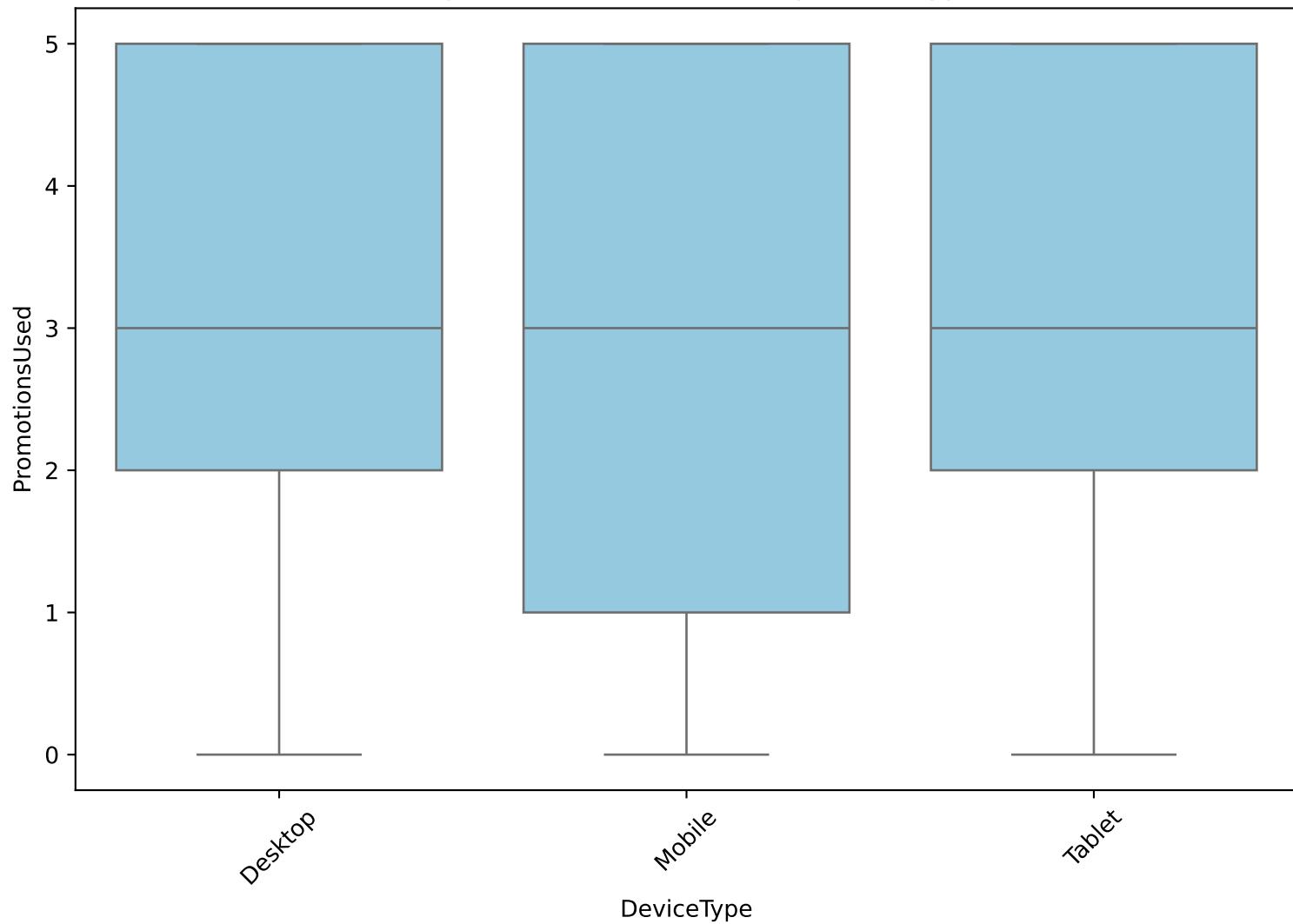
Boxplot of UsageFrequency by DeviceType



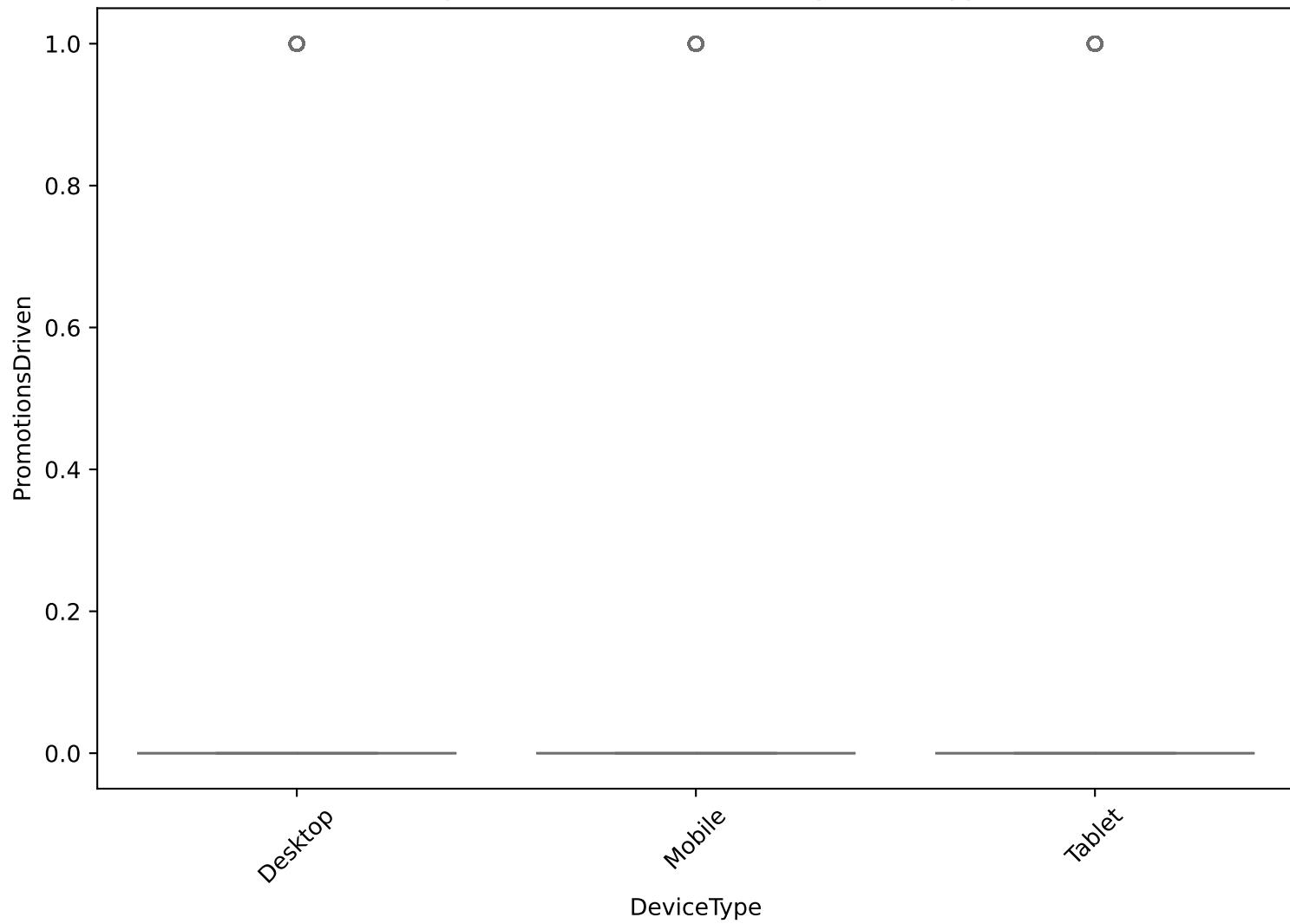
Boxplot of Complaints by DeviceType



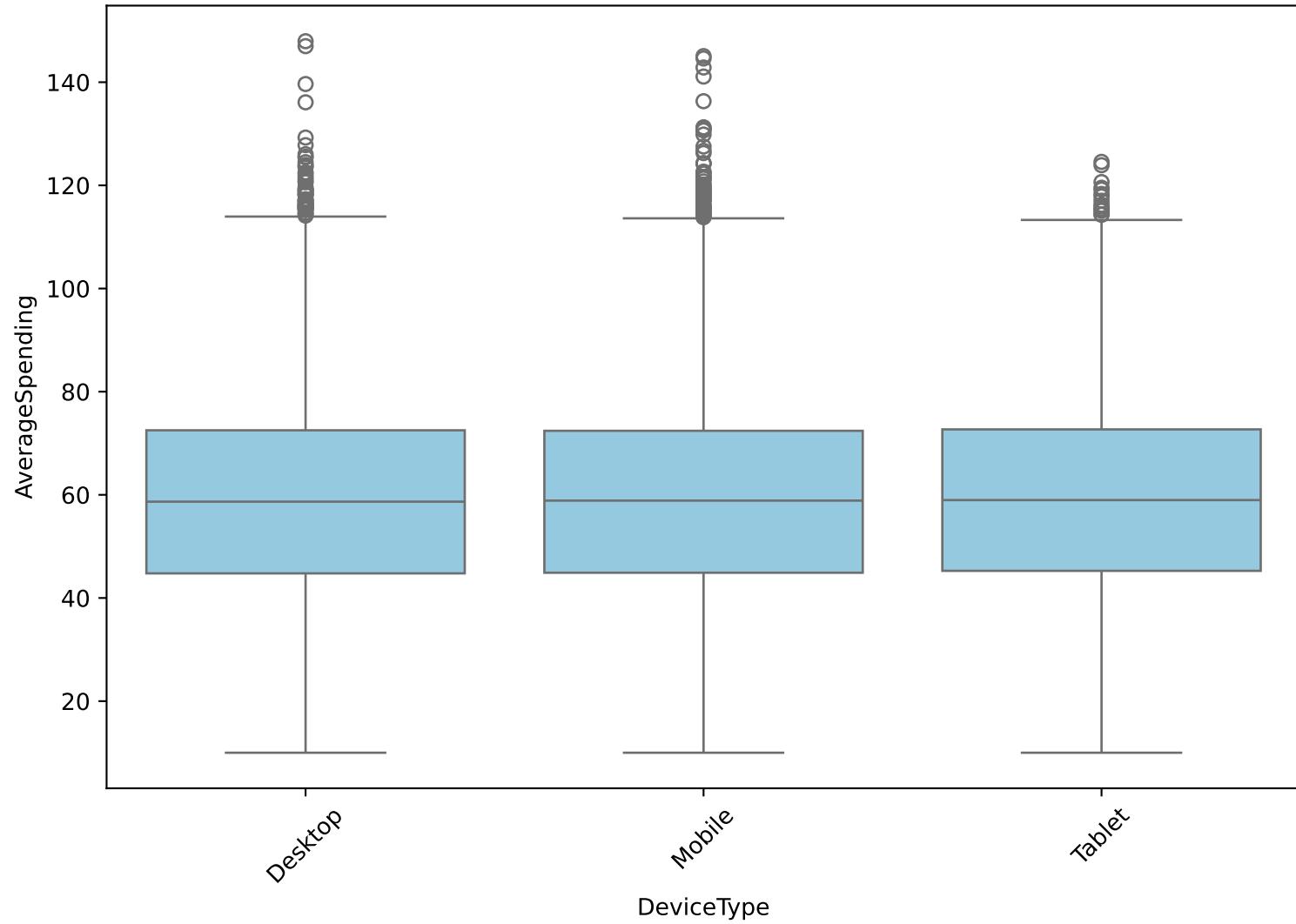
Boxplot of PromotionsUsed by DeviceType



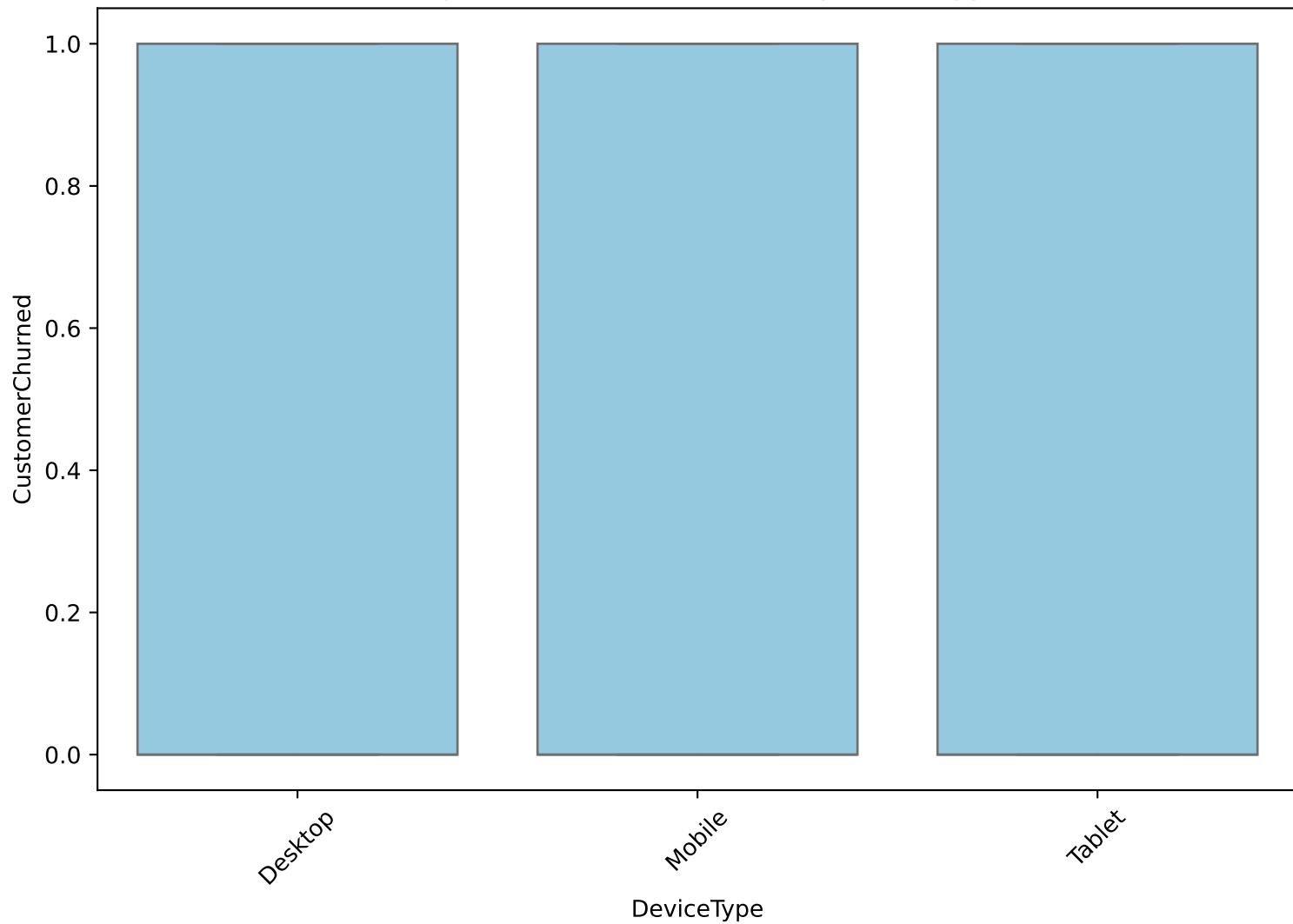
Boxplot of PromotionsDriven by DeviceType



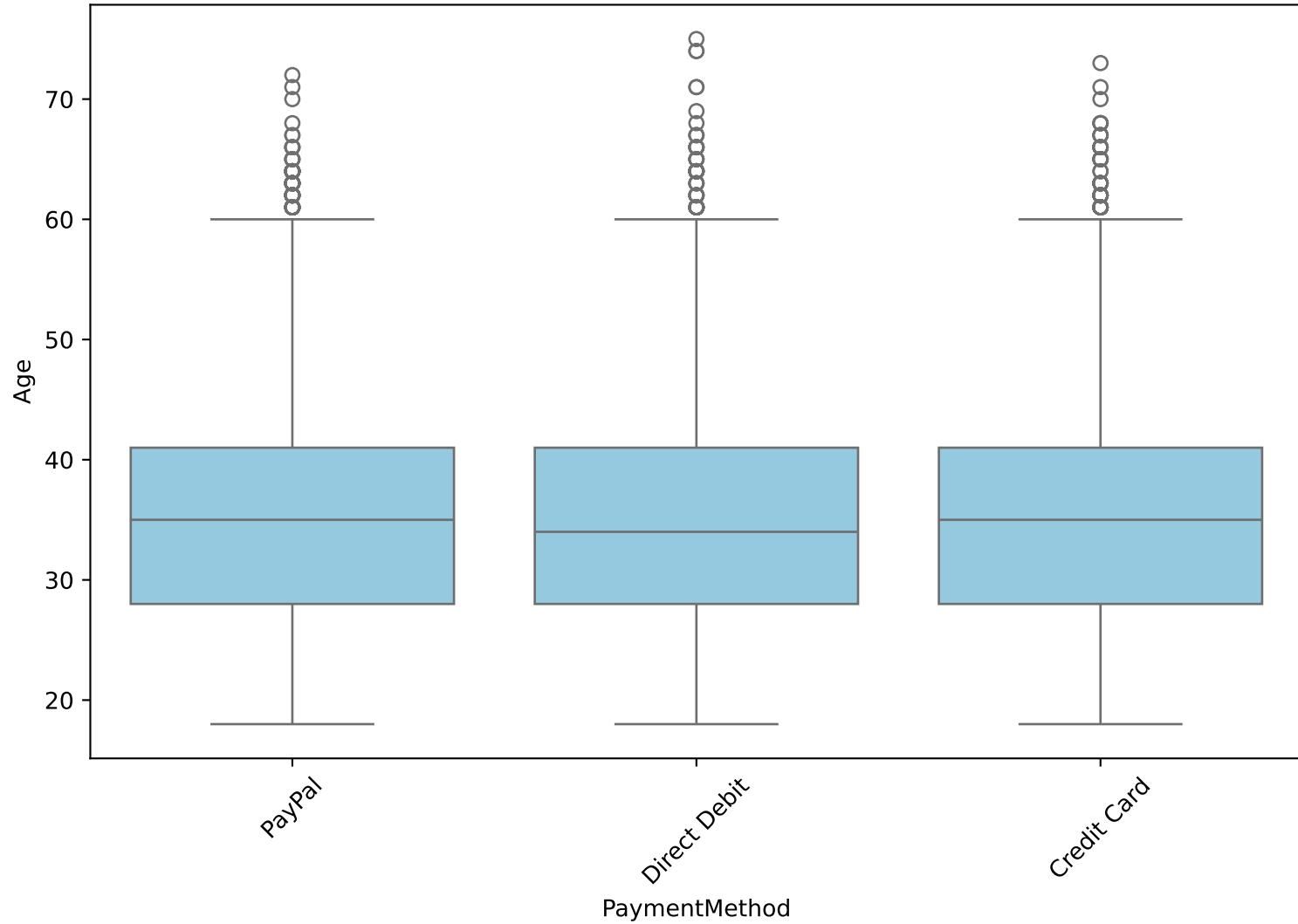
Boxplot of AverageSpending by DeviceType



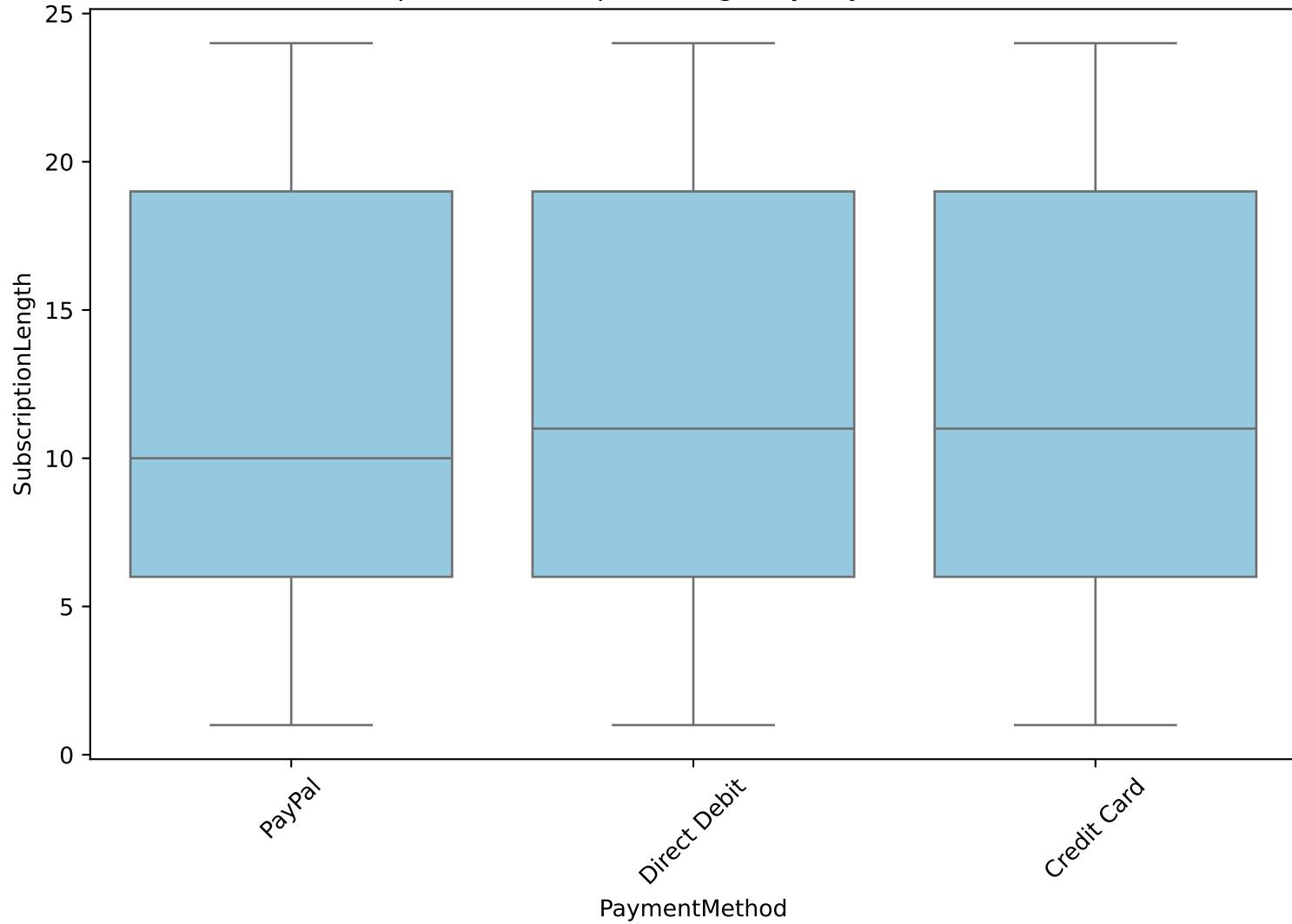
Boxplot of CustomerChurned by DeviceType



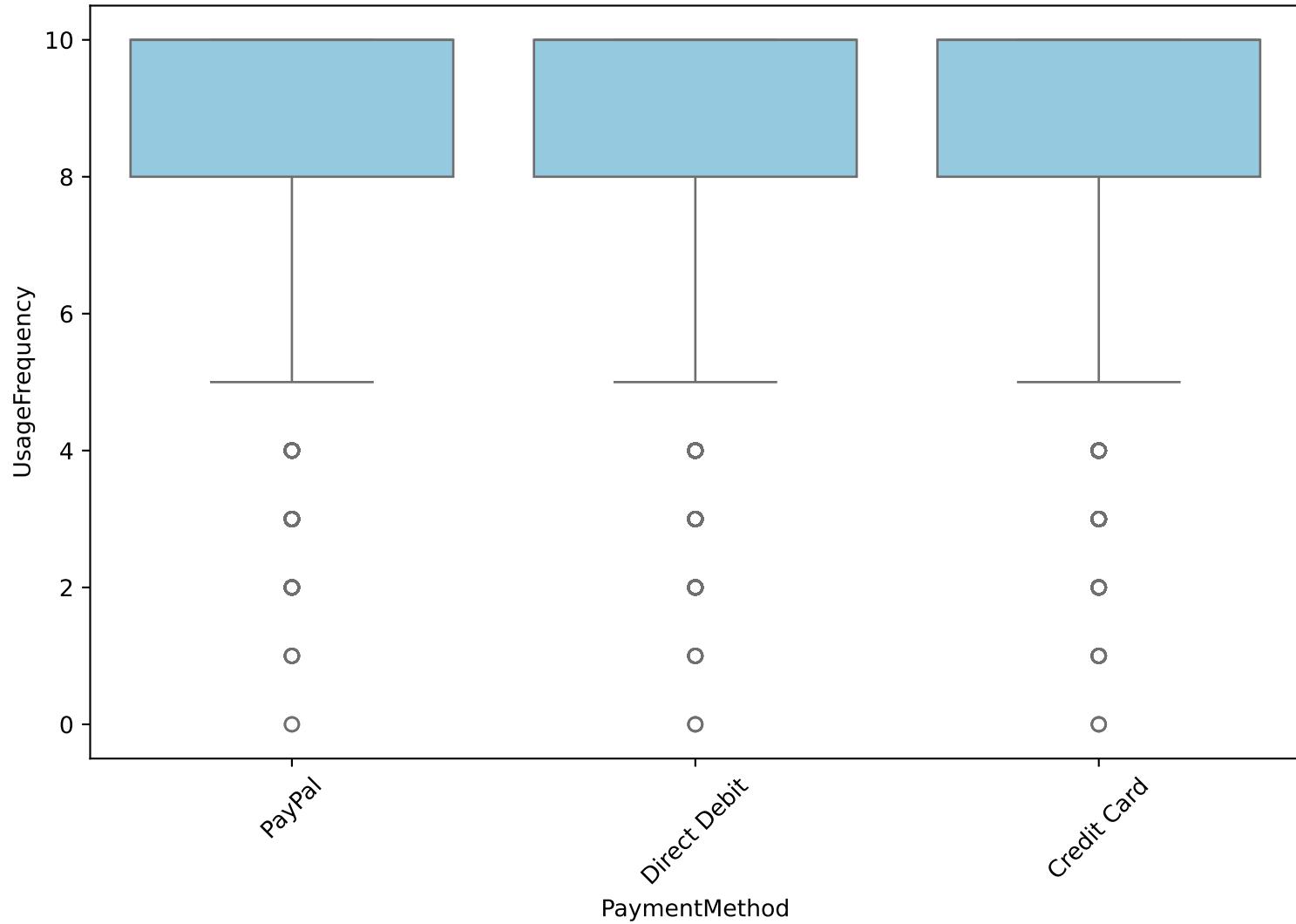
Boxplot of Age by PaymentMethod



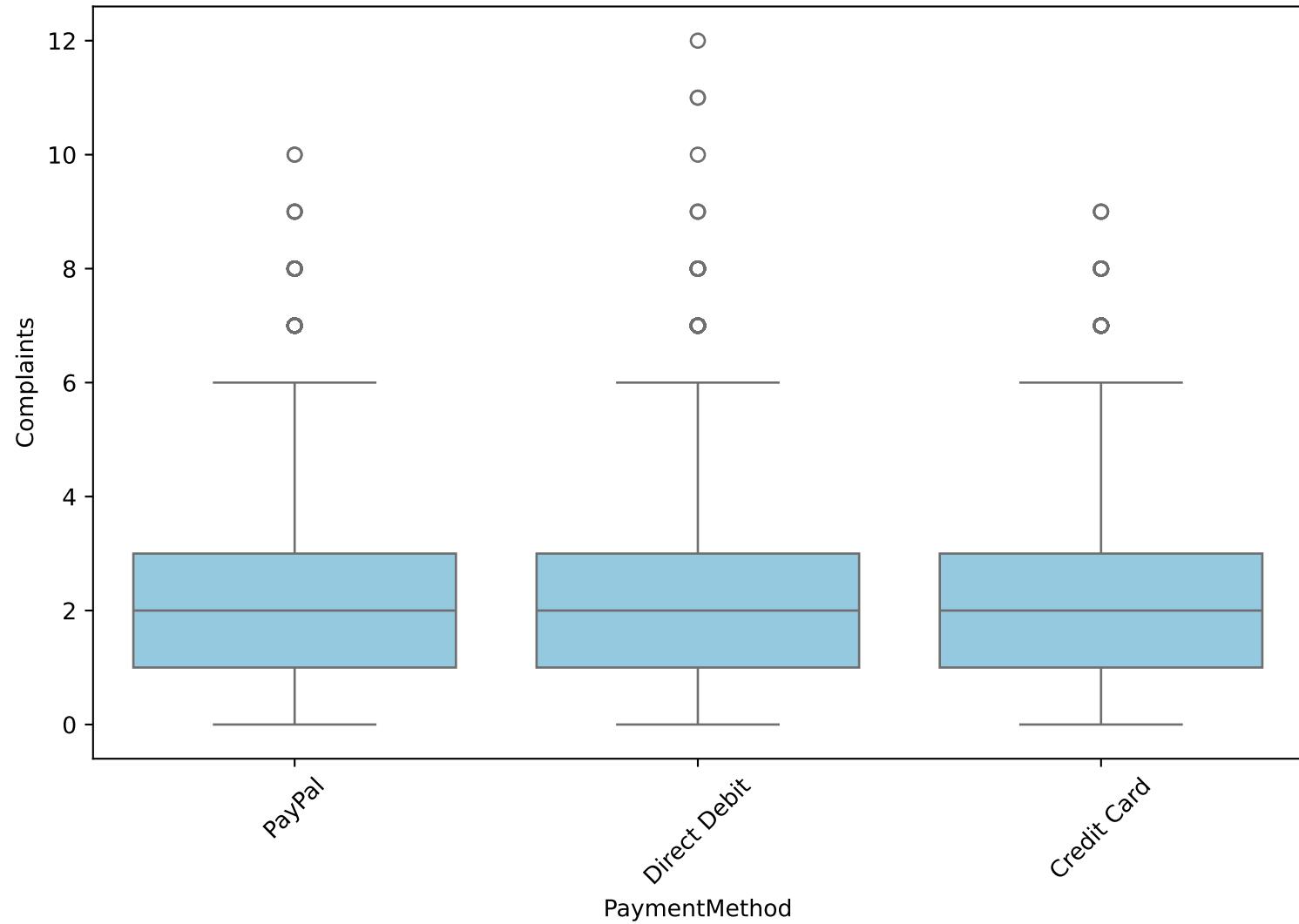
Boxplot of SubscriptionLength by PaymentMethod



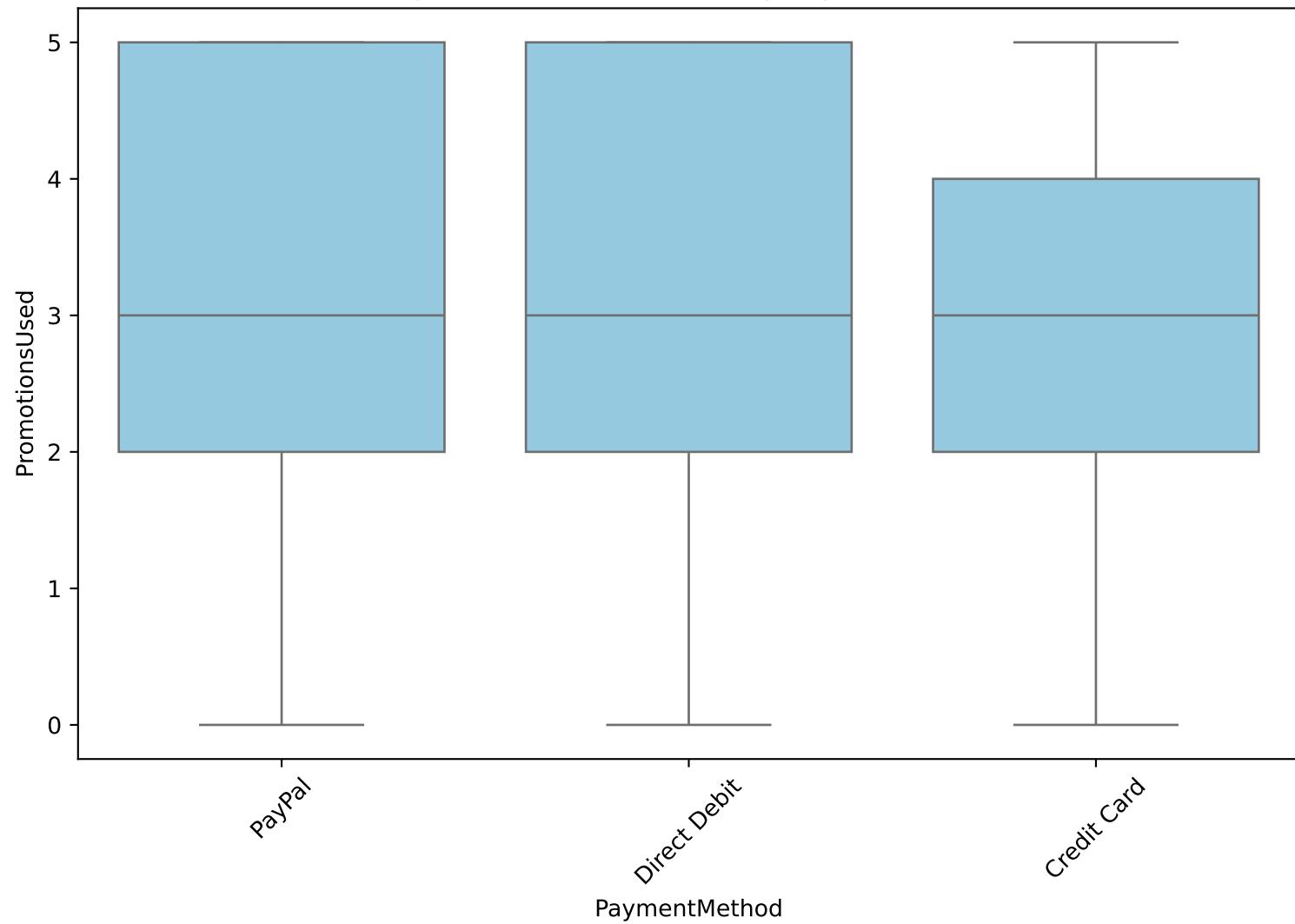
Boxplot of UsageFrequency by PaymentMethod



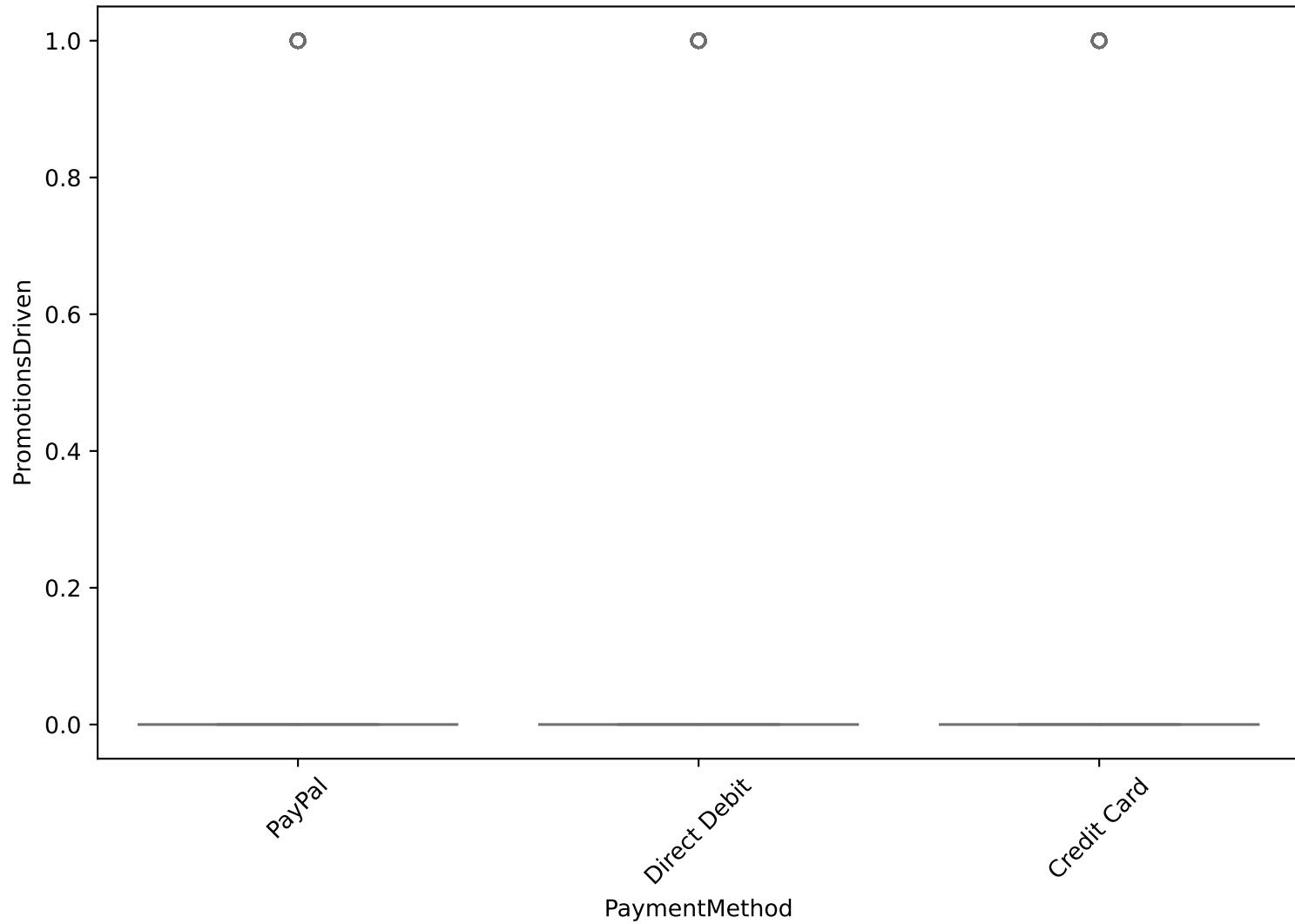
Boxplot of Complaints by PaymentMethod



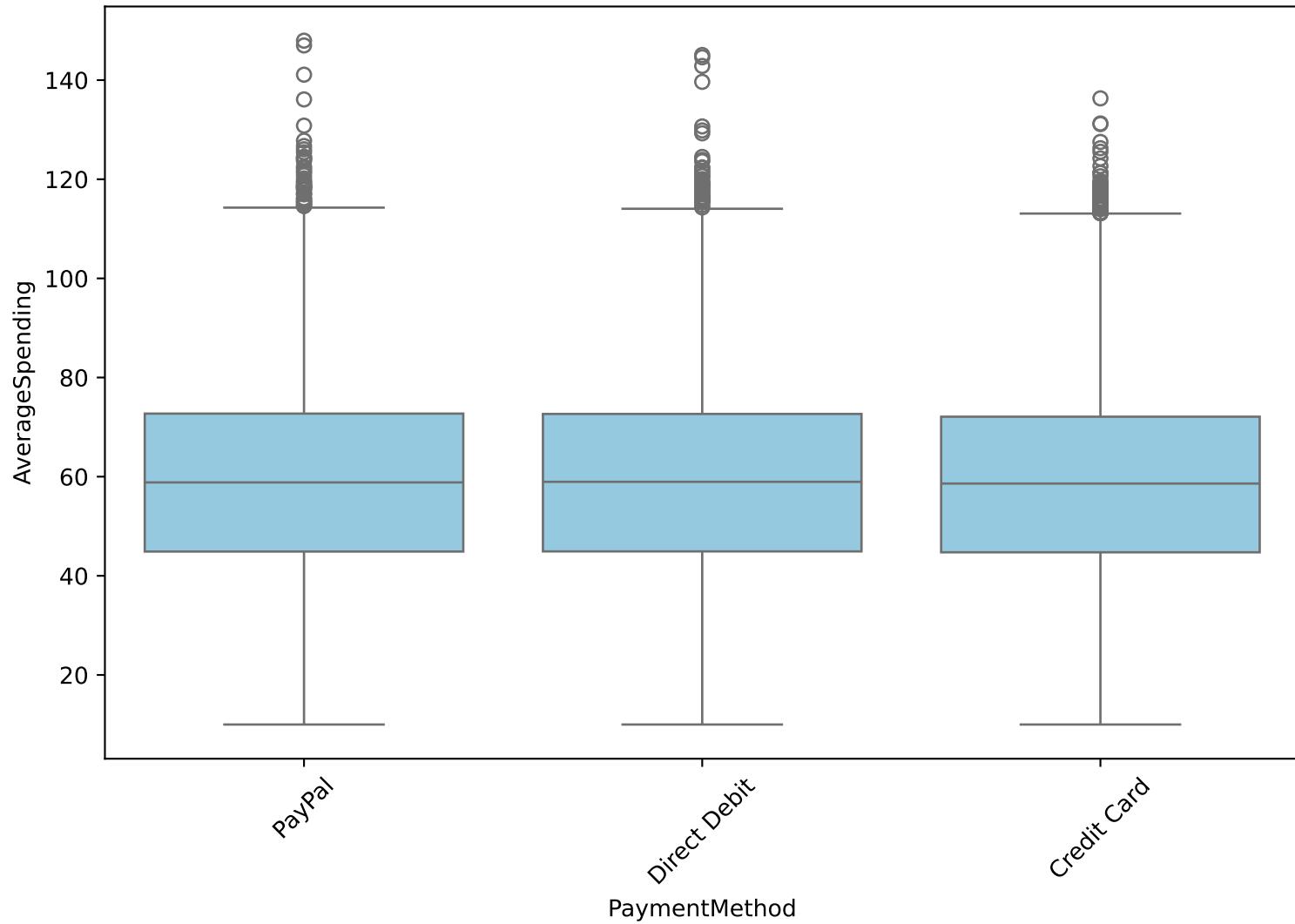
Boxplot of PromotionsUsed by PaymentMethod



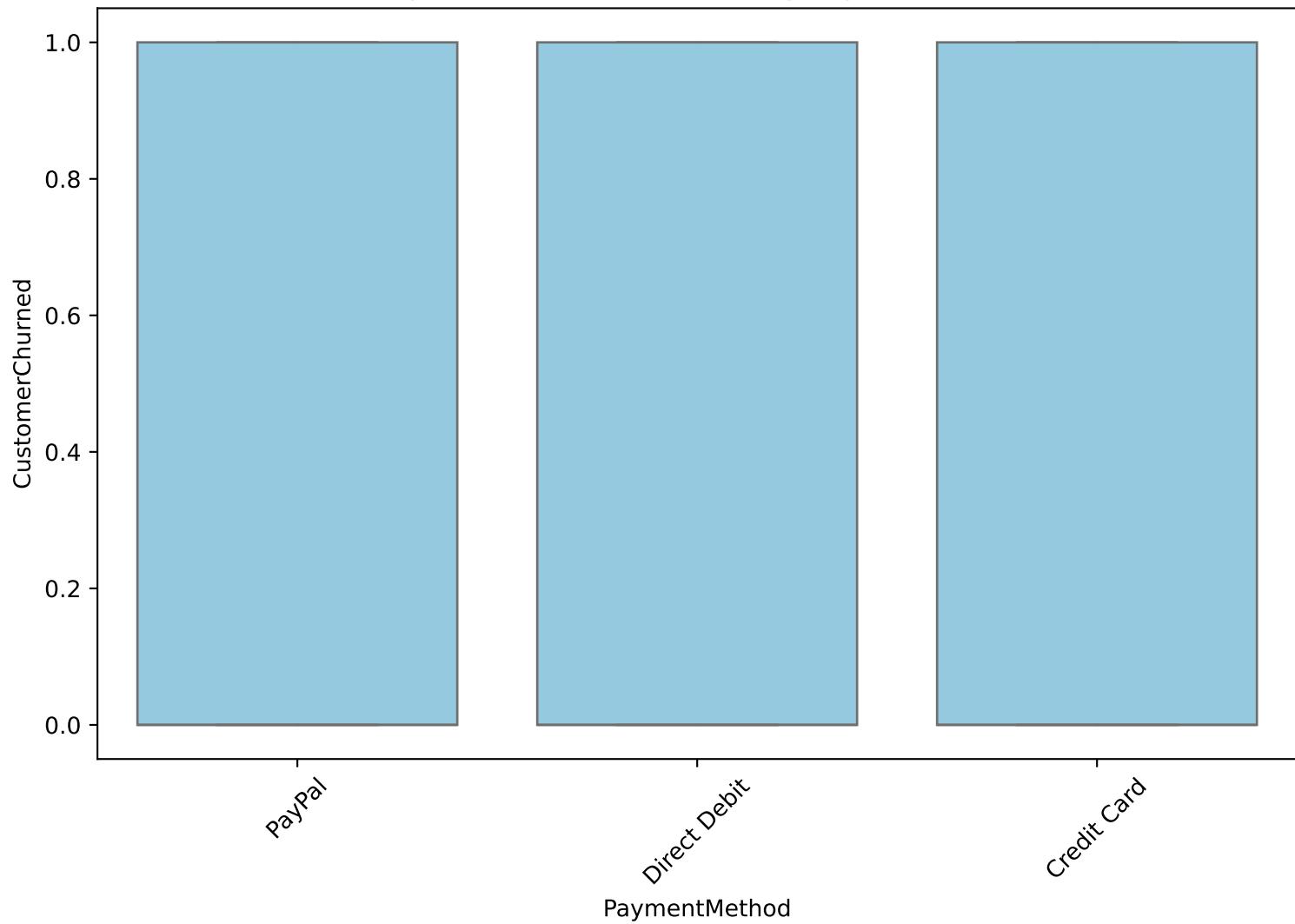
Boxplot of PromotionsDriven by PaymentMethod



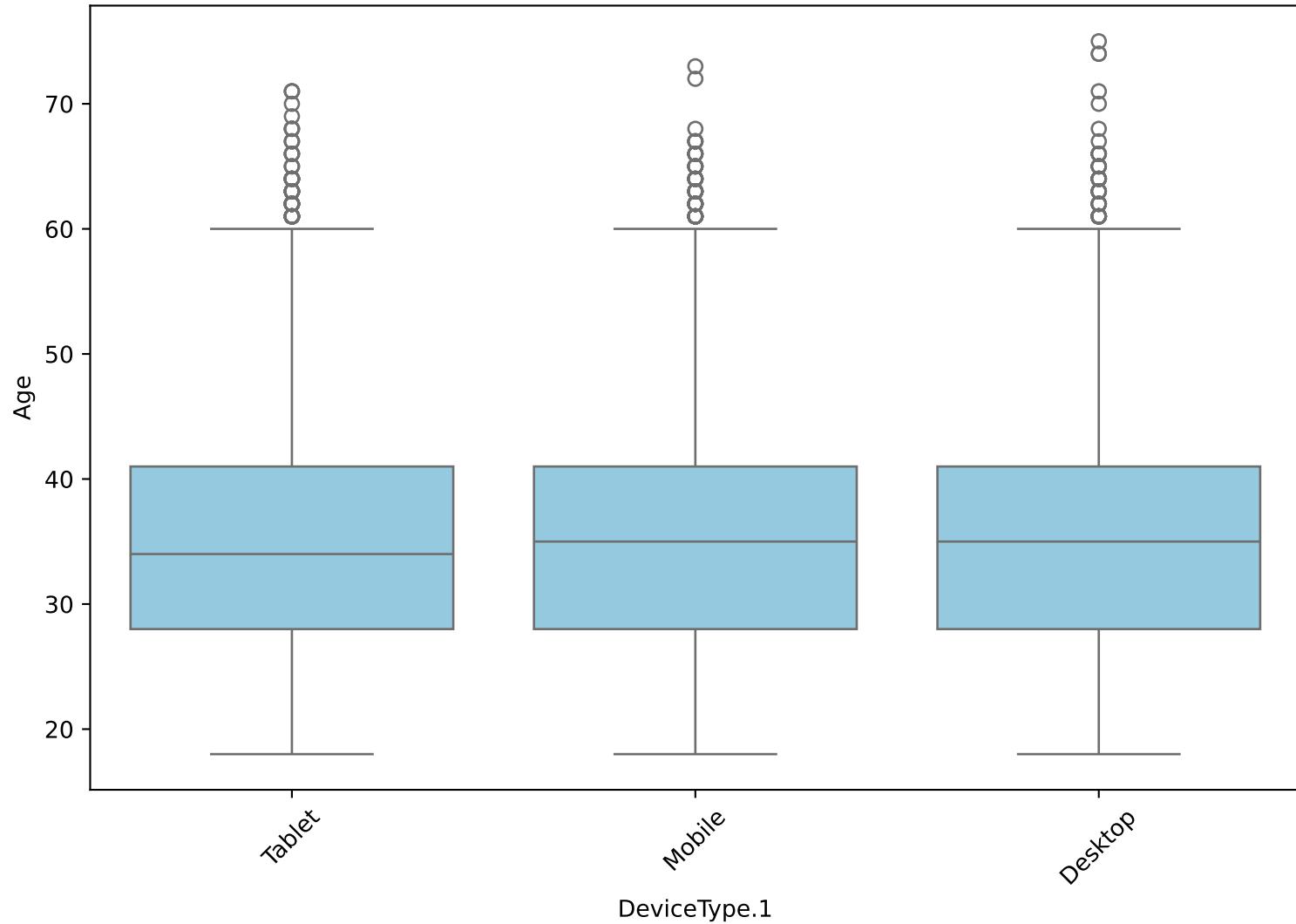
Boxplot of AverageSpending by PaymentMethod



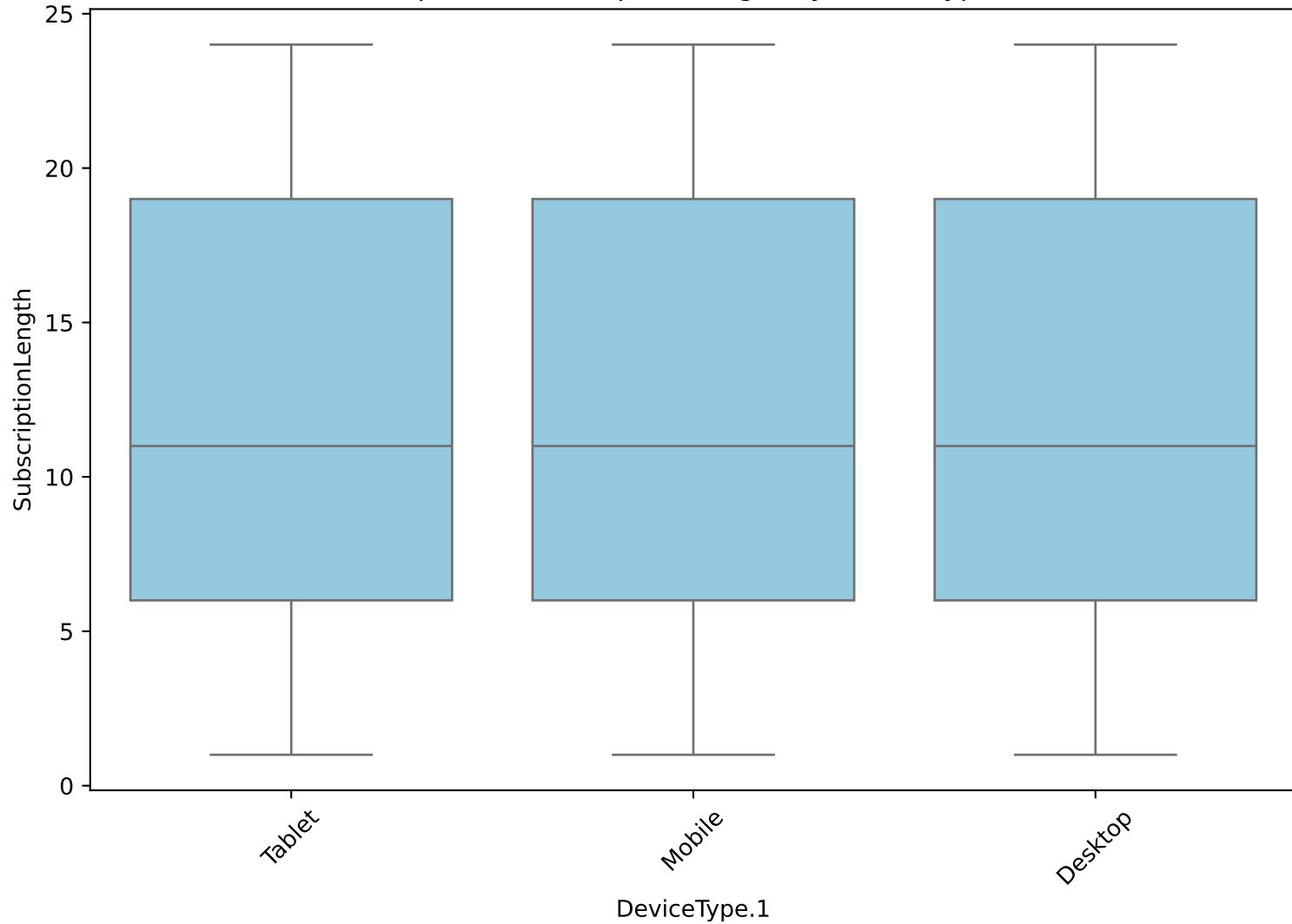
Boxplot of CustomerChurned by PaymentMethod



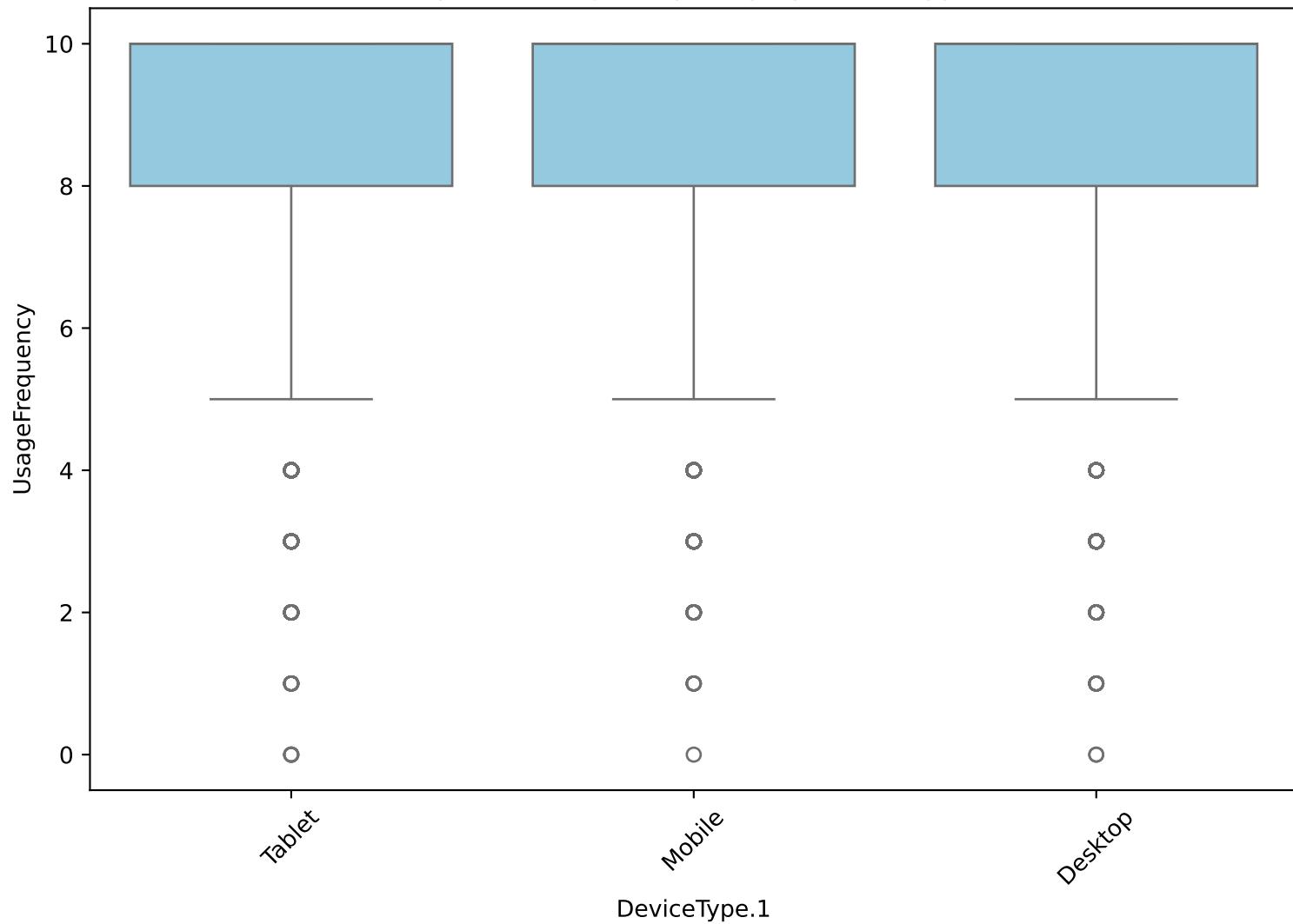
Boxplot of Age by DeviceType.1



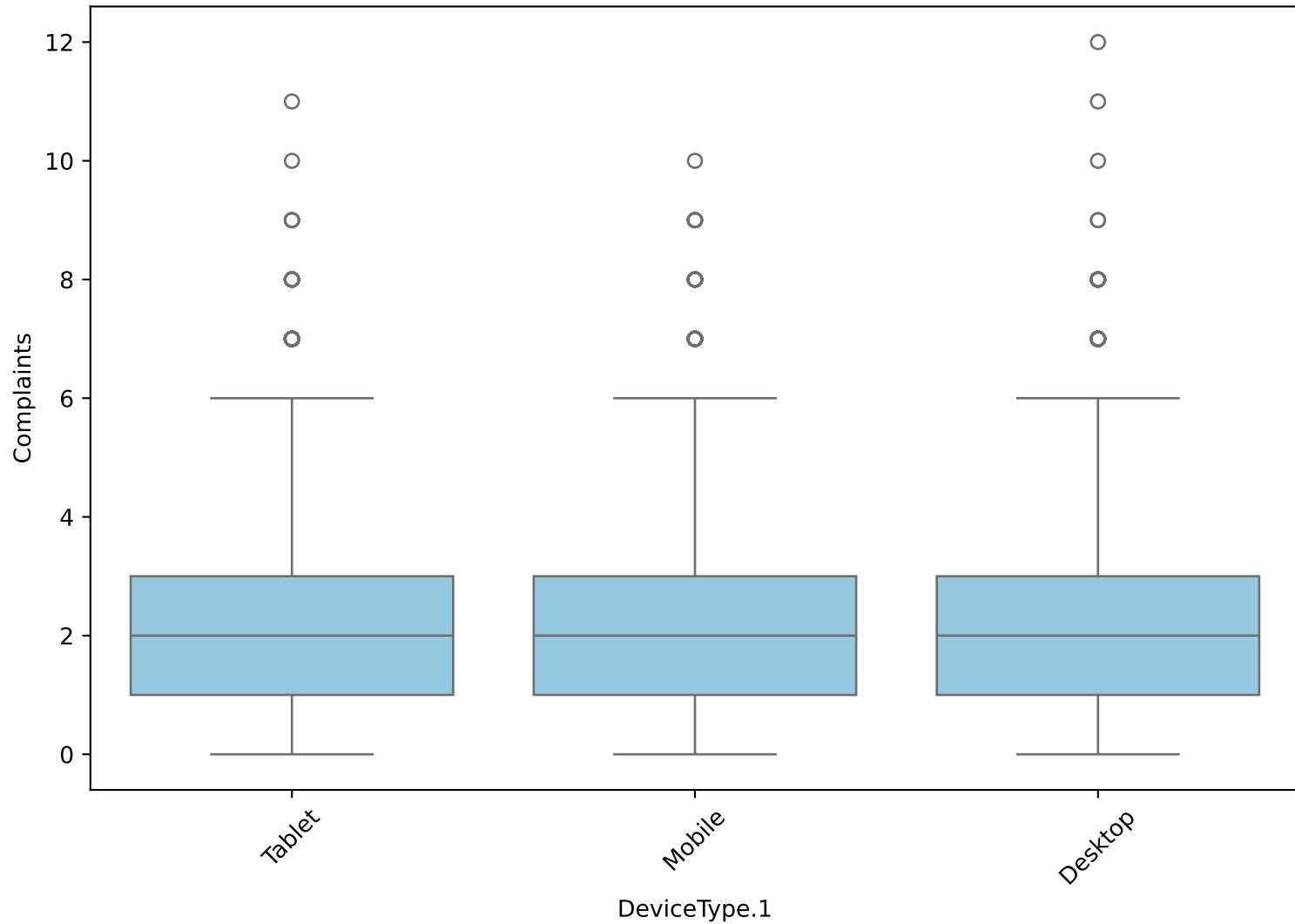
Boxplot of SubscriptionLength by DeviceType.1



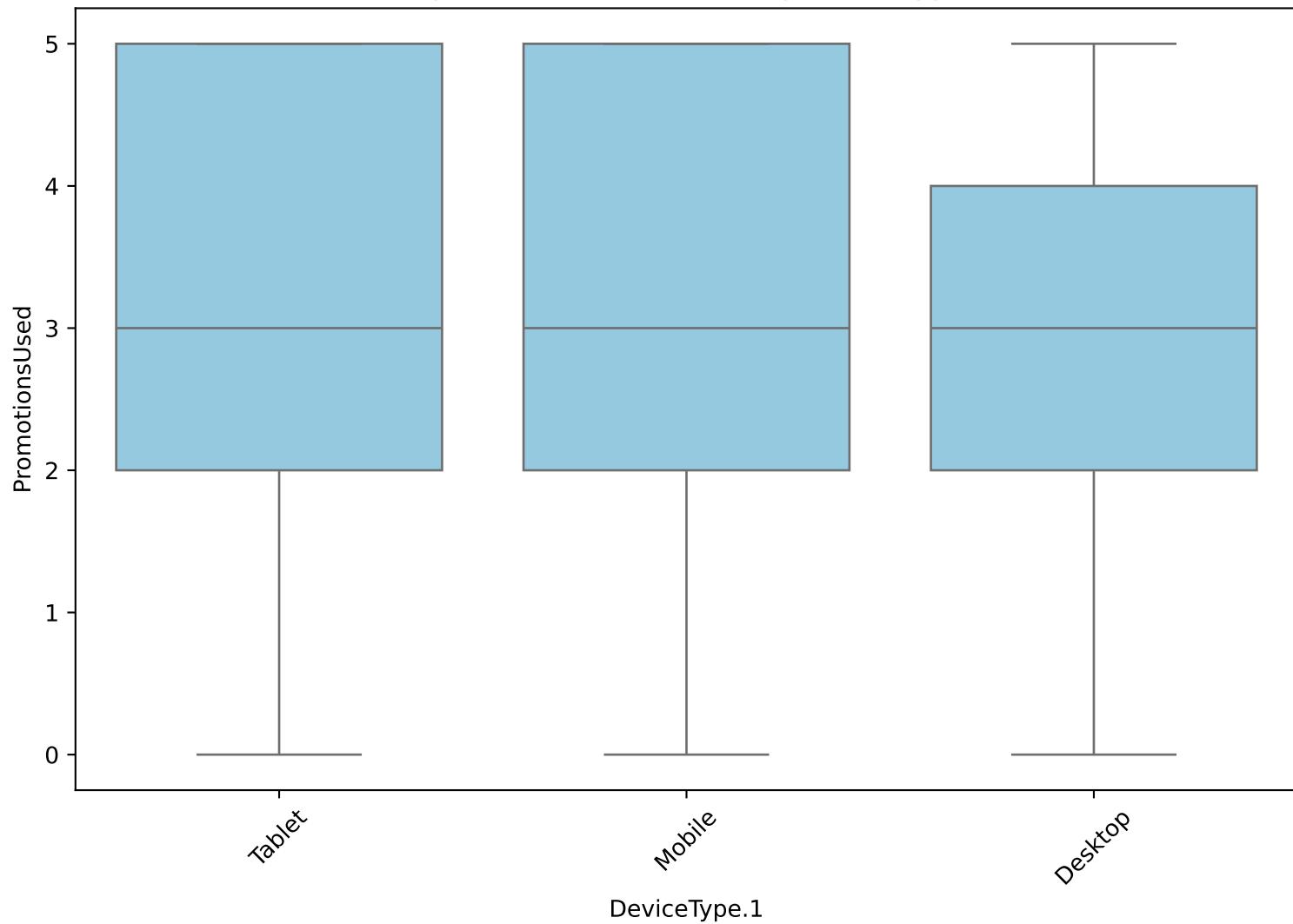
Boxplot of UsageFrequency by DeviceType.1



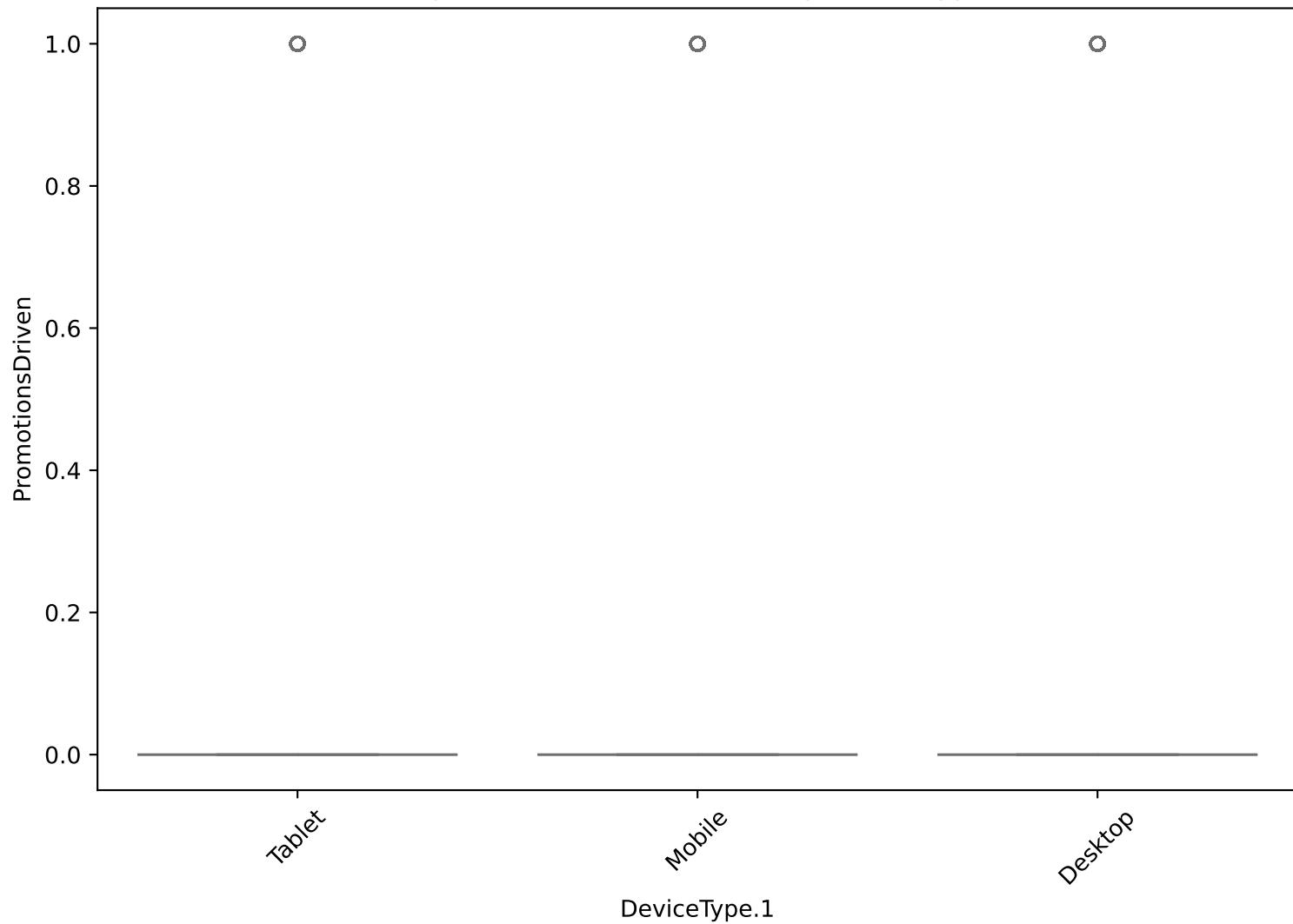
Boxplot of Complaints by DeviceType.1



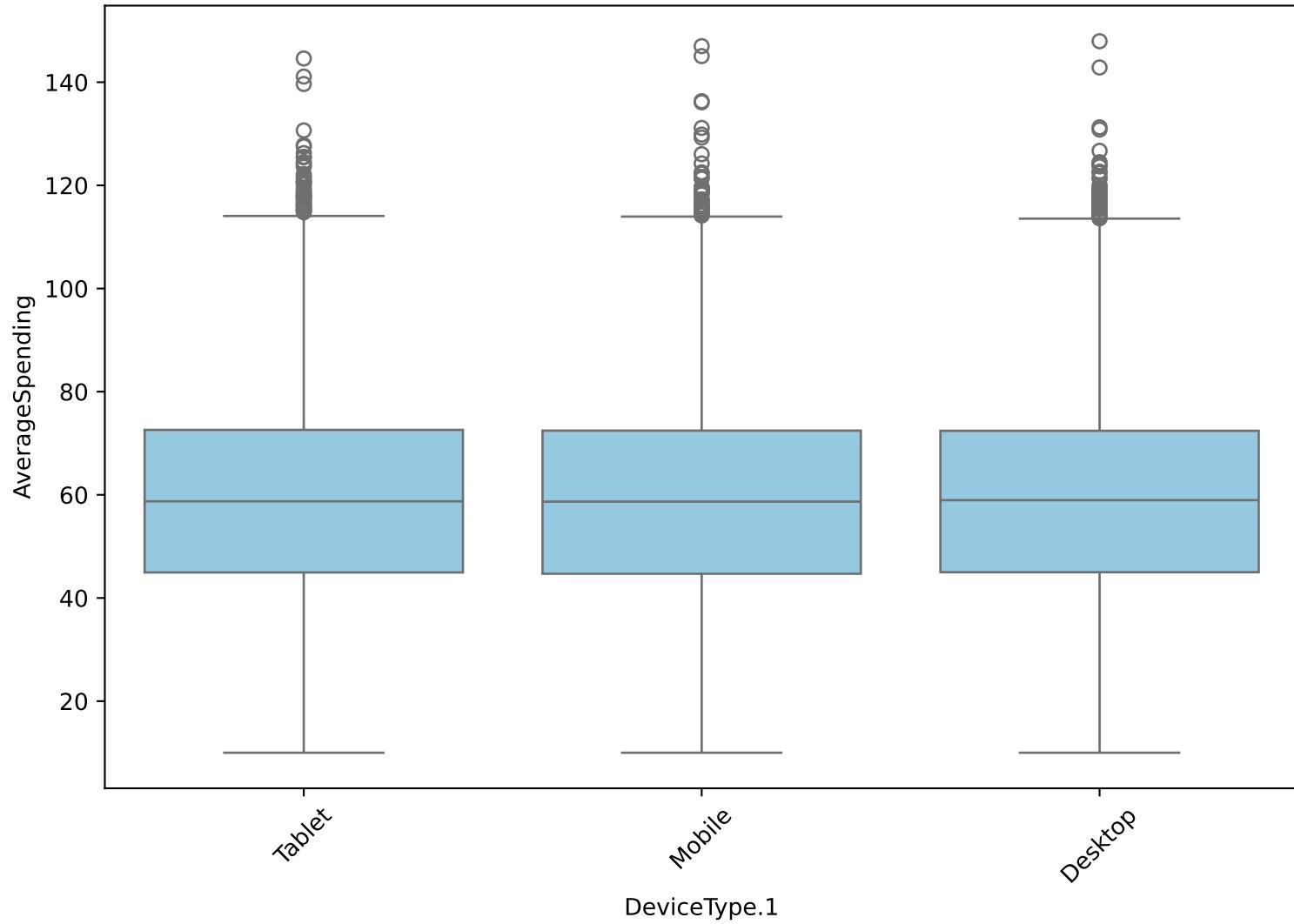
Boxplot of PromotionsUsed by DeviceType.1



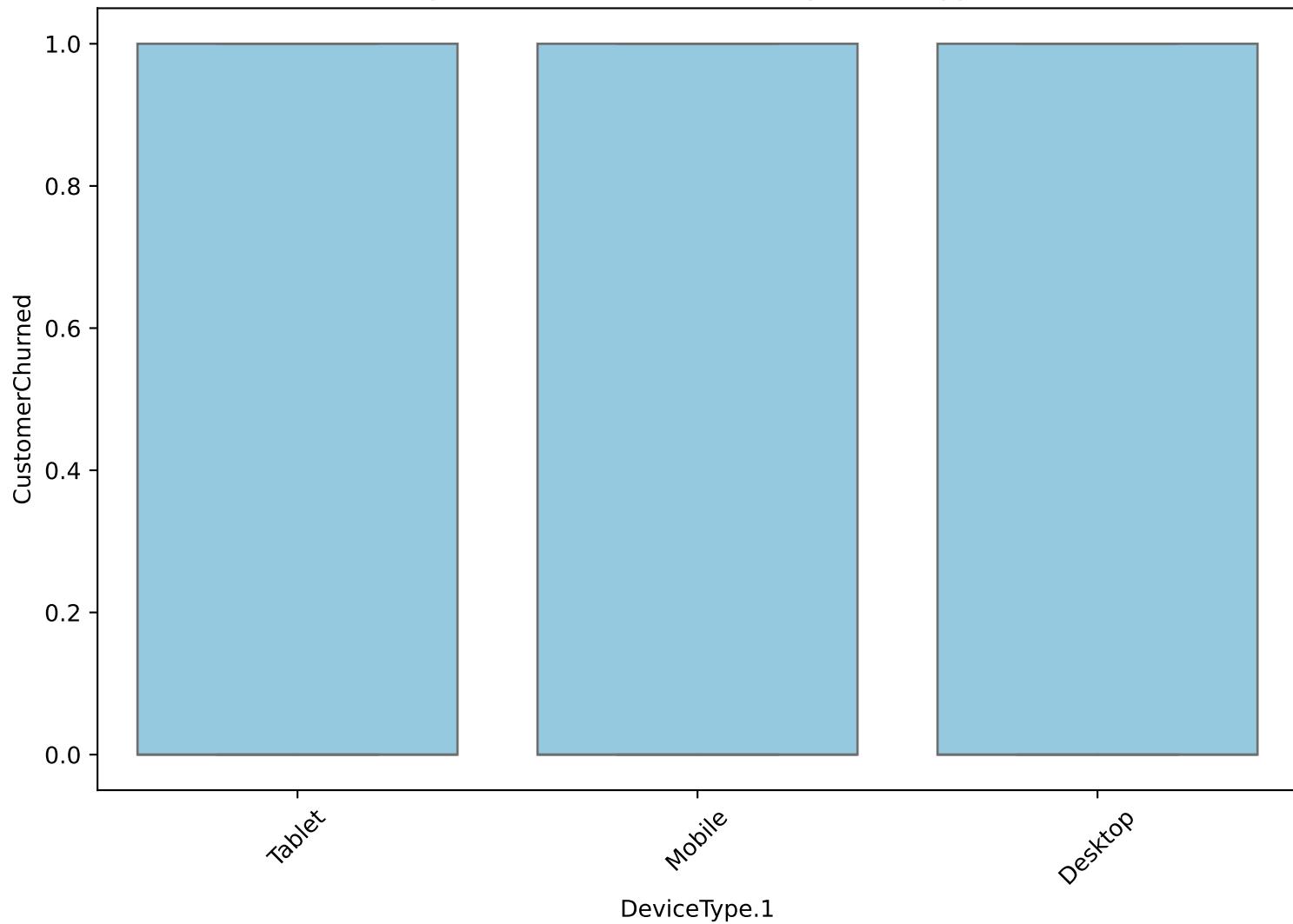
Boxplot of PromotionsDriven by DeviceType.1



Boxplot of AverageSpending by DeviceType.1



Boxplot of CustomerChurned by DeviceType.1



Missing Data Heatmap

