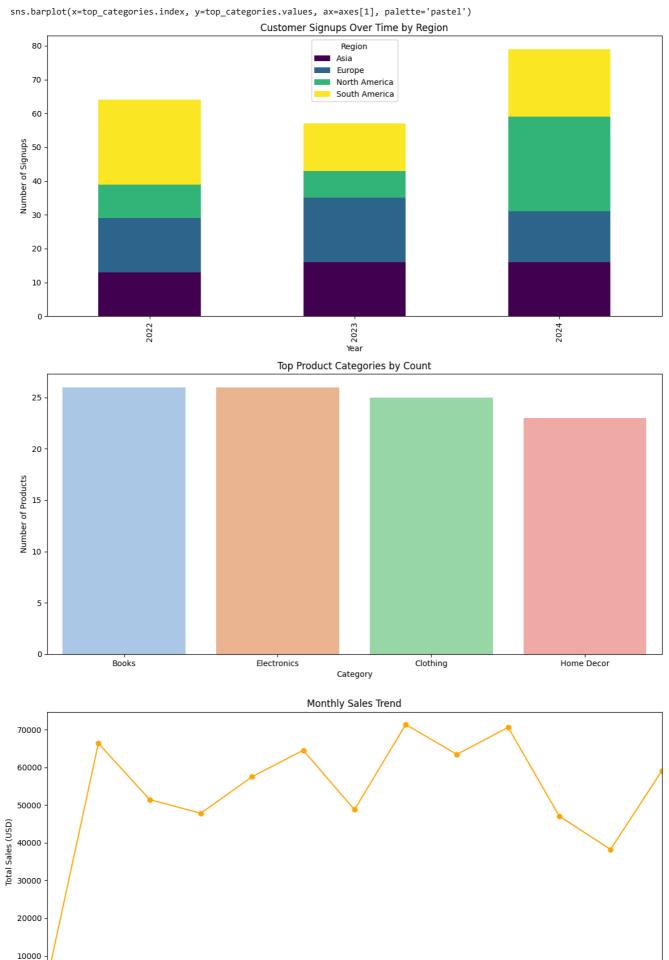<ipython-input-10-31d747679cfb>:30: FutureWarning:

Passing `palette` without assigning `hue` is deprecated and will be removed in v0.14.0. Assign the `x` variable to `hue` and set `le

```
sns.barplot(x=top_categories.index, y=top_categories.values, ax=axes[1], palette='pastel')
```


Customer Signups Over Time by Region

Top Product Categories by Count

Monthly Sales Trend