**Taipy**

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| Advantages | Disadvantages |
| High flexibility with easy customization of UI elements | Steeper learning curve due to extensive features |
| Enhanced support for handling large datasets | Potential performance overhead from advanced features |
| Robust mechanisms for security, ensuring controlled and secure access | Smaller community and fewer third-party resources compared to Streamlit |

**Streamlit**

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| Advantages | Disadvantages |
| Simplified application design with minimal code | Limited control over graphical events |
| Large and active community with plenty of resources | Standard design template with limited customization |
| Easy to deploy applications with various options, including Streamlit Cloud | No inherent optimization for large data sets, limiting its use for data-intensive applications |