

# Modie Viewer: Protein Beasts and How to View Them

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## Summary:

Understanding chemical modifications on proteins opens up further possibilities for research on rare diseases. This work proposes visualization approaches using two-dimensional (2D) and three-dimensional (3D) visual representations to analyze and gain insights into protein modifications. In this work, we present the application of Modie Viewer as an attempt to address the Bio+MedVis Challenge at IEEE VIS 2022.