



Figure 1: A 3D scatter plot showing data points for three variables: X1, X2, and X3. The points are colored by group: red (Group 1), blue (Group 2), and green (Group 3). The axes are labeled X1, X2, and X3. The points are distributed in a 3D space, with Group 1 points generally having higher X1 values, Group 2 points having higher X2 values, and Group 3 points having higher X3 values.