I.A. Texto,

fig = px.scatter(x = df['PMI'].values,

                 y = df['log(bi\_gram\_freq)'].values,

                 color = df['PMI']+df['log(bi\_gram\_freq)'],

                 hover\_name = df['bi\_grams'].values,

                 width = 600,

                 height = 600,

                 labels = {'x': 'PMI','y': 'Log(Bigram Frequency'})

fig.show()

Chart, scatter chart

Description automatically generated