

first_handle_data

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graph TD; first_handle_data --> calc_hdb; first_handle_data --> all; calc_hdb --> calc_freq_components; calc_hdb --> all; calc_freq_components --> train_model; calc_freq_components --> predict_model; calc_freq_components --> all; train_model --> all; predict_model --> all;
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A flowchart illustrating a data processing pipeline. The nodes are represented by rounded rectangles with colored borders: 'first_handle_data' (orange), 'calc_hdb' (green), 'calc_freq_components' (green), 'train_model' (red), 'predict_model' (blue), and 'all' (yellow-green). Arrows indicate the flow of data from one step to the next. 'first_handle_data' branches to 'calc_hdb' and 'all'. 'calc_hdb' flows to 'calc_freq_components' and 'all'. 'calc_freq_components' flows to 'train_model', 'predict_model', and 'all'. Both 'train_model' and 'predict_model' flow into the final 'all' node.

calc_hdb

calc_freq_components

train_model

predict_model

all