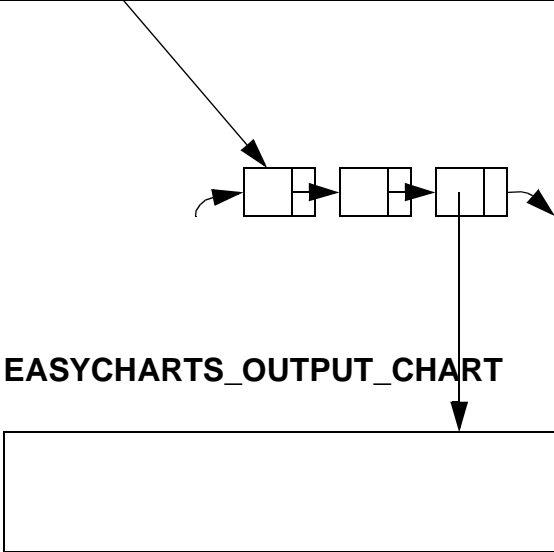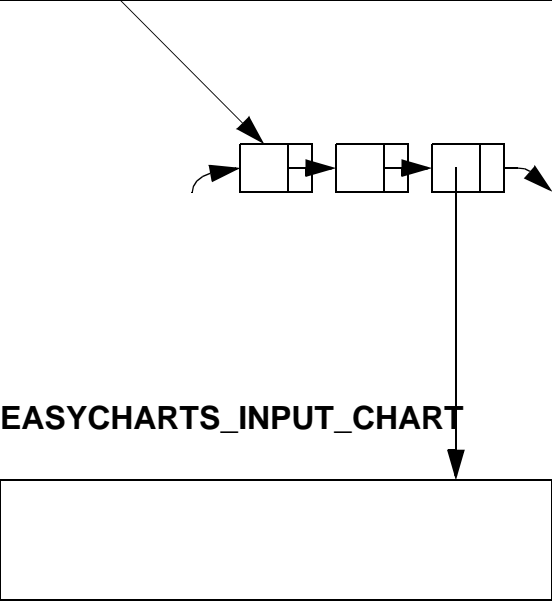# EasyCharts Data Structure

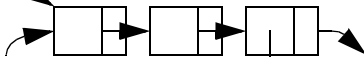## EASYCHARTS

boolean series_line_off	char * applet_library_archive	int width	int height	char * title	boolean value_labels_on	boolean sample_scroller_on
boolean value_lines_off	int range_step	int sample_label_angle		boolean legend_on	boolean bold_labels	boolean bold_legends
boolean set_y_lower_range	int font_size	char * highlight_style	boolean range_scroller_on	int decimal_count		boolean range_labels_off
char * label_parameter_name	int point_highlight_size	boolean highlight_on				
LIST * input_chart_list			LIST * output_chart_list			

EASYCHARTS_INPUT_CHART

EASYCHARTS_OUTPUT_CHART

EasyCharts Data Structure

EASYCHARTS_INPUT_CHART

boolean bar_chart	boolean bar_labels_on	char * applet_library_code	char * x_axis_label	char * y_axis_label
LIST * datatype_list		DICTIONARY * date_time_dictionary	char * double_range_adjusters	

EASYCHARTS_INPUT_DATATYPE

char * datatype_name	HASH_TABLE * value_hash_table	char * units

...

EASYCHARTS_INPUT_VALUE

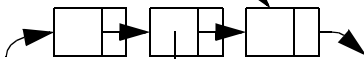| char * date_time	double value	boolean null_value

EasyCharts Data Structure

EASYCHARTS_OUTPUT_CHART

char * x_axis_label	char * applet_library_code	char * series_labels	boolean bar_chart	boolean bar_labels_on
LIST * output_datatype_list	char * x_axis_label	char * y_axis_label	char * double_range_adjusters	
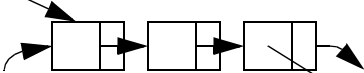
EASYCHARTS_OUTPUT_DATATYPE

LIST * point_list	char * datatype_name

EASYCHARTS_POINT

double x_value	double y_value	char * x_label	boolean display_value