

Adding checkboxes to the legend

To add checkboxes into the legend, you would want to create a rectangle patch and also add another column in the legend. The method `get_legend_handles_labels()` will get the handles and labels in the legend and you would go through a loop and add the rectangle patch to each row in the new column to the number of labels and handles in the legend. Note that for implementation phase we would not be using the `get_legend_handles_labels()` method because that method only gets the labels and handles from the figure and does not include the handles and labels that were added manually by the user.

Example

Please view the `add_checkbox_legend.py` to see how we add a new column to the legend and add a rectangle box beside each entry.