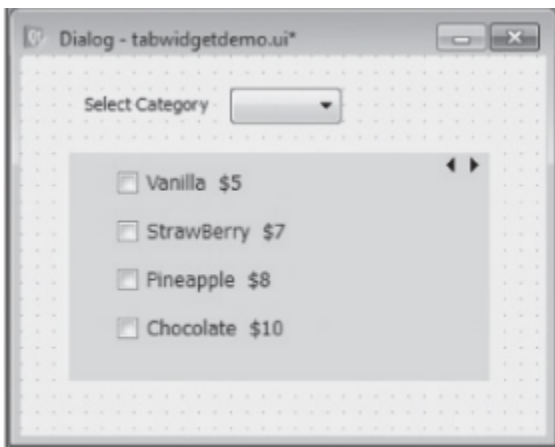


1. To morph a Tab widget into a Stacked widget, right-click on it and select Morph Into, QStackedWidget option from the context menu. The Tab widget will be converted into the Stacked widget
2. Recall that a Stacked widget doesn't provide page switching, and you need to use another widget to switch from one page (or widget) to another.
3. Let's use a Combo Box to implement page switching to our Stacked widget. Drag and drop a Combo Box just above the Stacked widget on the form



4. Save the file with the name tabwidgetstacked.ui and use and convert it to a .py file

5. Now this .pyw file will look something like this:

```
import sys
from PyQt5 import QtWidgets, QtCore
from tabwidgetstacked import Ui_Dialog

class MyForm(QtWidgets.QDialog):
    def __init__(self, parent=None):
        super(MyForm, self).__init__(parent)
        self.ui = Ui_Dialog()
        self.ui.setupUi(self)
        self.ui.comboBox.addItem("Food")
        self.ui.comboBox.addItem("Drinks")
        self.ui.comboBox.addItem("Ice Cream")
        self.ui.comboBox.activated[int].connect(self.ui.stackedWidget.setCurrentIndex)

if __name__ == "__main__":
    app = QtWidgets.QApplication(sys.argv)
```

```
myapp = MyForm()
myapp.show()
sys.exit(app.exec_())
```

The reason why we have to code more than just setting up the self.ui is because we are actually just coding the comboBox which is not part of the tab. Tab has its own coding in the .py which automatically gets added there when you convert it to a .py file