Computer Programming using Python

Part 11 Intro to wxGlade

Overall goal: make a project, generate code, then run the code in IDLE

Create a wxGlade Project (Part11.wxg)

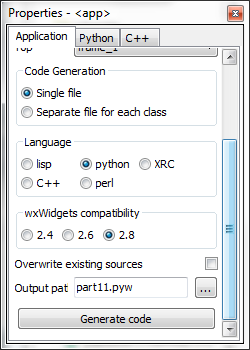
GOAL: To make an OK button that is between top and bottom of window

* Add Frame
* Right-click the small bar at the top then **Add Slot**
* Then do that again so there are **3 slots**
* Click the button that adds buttons (says “OK”)
* Click in the middle slot (this adds the button to that slot)
* Save As, Part11.wxg

Generate Code (part11.pyw)

GOAL: Design a form then generate a pyw (python) program that will use the form

* Click “Application” in the wxGlade:Tree panel
* Scroll to the bottom of the properties window & type in **part11.pyw** for output path:



* Then click **Generate Code**

**Open the code & Run it**

* Open IDLE
* File, Open, part11.pyw
* Run, Run Module
* Show teacher that program is running