

Prototype Walkthrough Script

Current as of April 20, 2017

NC Nwoko

STEP 1: PROJECT SET-UP

- Clicking “Learn more” takes you to:
https://wiki.gnuradio.org/index.php/Guided_Tutorial_GRC
- User can click on “2: Block Configuration” OR select “Save and Continue”. Both actions take the user to the block configuration page

STEP 2: BLOCK CONFIGURATION

- Click “Block Type 2” to demo accordion feature. User can open/close “Block Type 3” ad nauseam so long as they are on this screen.
- If “Block Type 2” is open, user can select “Option 1” to configure.
- Once done, user can click “Apply”, which triggers “Add new block” dialog. User can accept dialog.
- User can click “Block Name” in “Workflow Blocks” section. This feature demonstrates that users can update an existing block. If the user clicks “Block Name” > “Apply”, then user will see “Apply update to existing block dialog”
- If the user clicks “Apply” again, this triggers next step in prototype.
- Error alert gets triggered if user attempts to “Analyze” workflow without having at least one block set up
- Clicking on progress menu or clicking on edit icon (in right content area labeled “Project Assets”) takes user back to “Project Set-Up” page

STEP 3: ANALYZE WORKFLOW

- As long as there is at least one block in “workflow” section (bottom left), user can click analyze
- User can click edit icon to go back to step 1 or click “Project set up” in progress menu to go back to step 1
- User can click “Export Project” button, which triggers “Export” dialog (this ends the prototype)
- User can click “Cancel” to go back to “Analyze” view
- User can toggle back and forth between “Workflow Visualization” and “Workflow Configuration”
- User can go back to previous steps in the wizard by clicking “Edit Blocks” (bottom left), by using the Progress Menu, and/or by clicking the edit icon in the “Project Presets” section (top left)