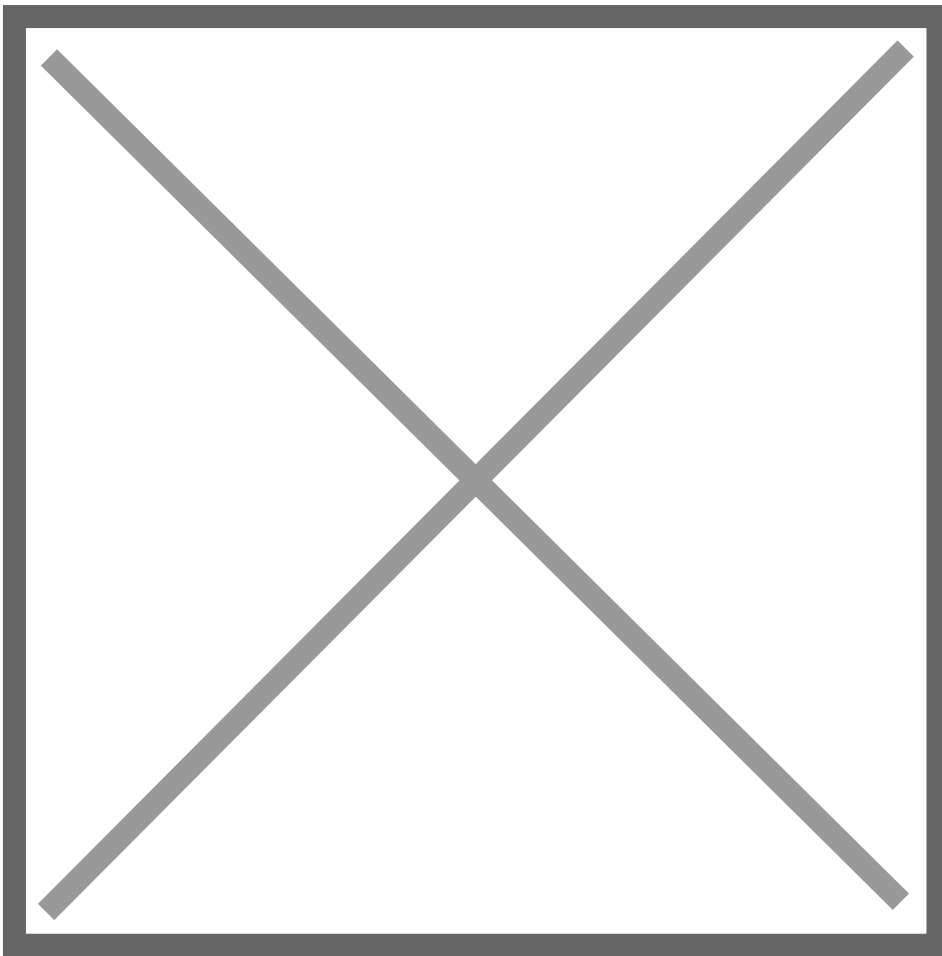


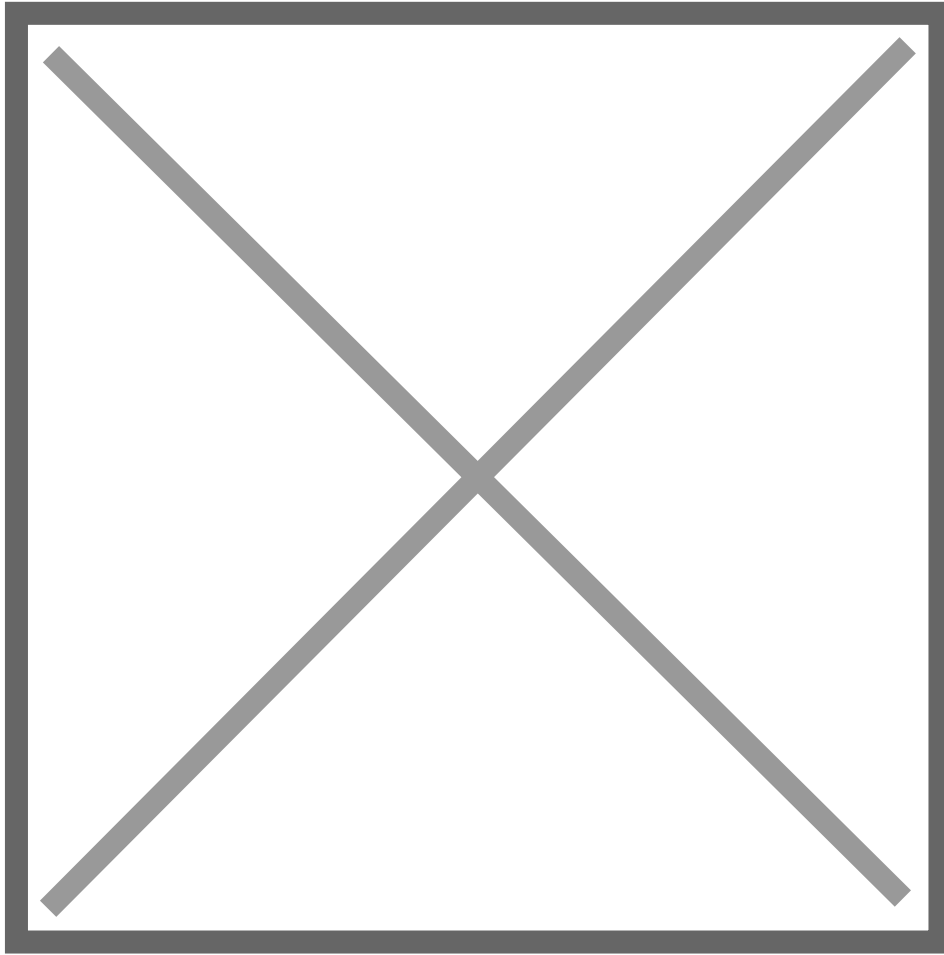
# FPGA Synthesis and Programming

Once the simulation is validated, proceed with synthesis and programming:

1. Click on the **Synthesize** tab.
2. Select **Start Synthesis**.
3. If all items **turn green**, the synthesis was **successful**.



4. Connect your FPGA to the computer.
5. Select the correct serial port (usually the "**Enhanced**" port).
6. Click **Flashing** to program the FPGA with the project.



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Revision #1

Created 17 March 2025 12:22:06 by Caroline

Updated 17 March 2025 12:23:11 by Caroline