Chapter 02 - Terminology - TRAINING - Common

Course authors (Git file)

1 Searching

Browse the resources

Task: Review the flow terminology

- Search for each of the flow steps
  - Synthesis
  - Floorplan
  - Placement
  - Clock Tree Synthesis
  - Routing
  - Finishing
- Search for as much flow components as possible (see the components names in the diagram in the lecture slides)
- If no result is found, try a search engine (or chatGPT).
- Try to formulate the meaning and purpose of them in your own words.

Matt Venns list:

https://www.zerotoasiccourse.com/terminology/

Getting the words in place

In the beginning it can be hard to learn all the new words and give them meaningful connections immediately.

Let's try to create a timeline (or taskline) for "How to make microchips?" in a joint effort.

Task: Create a diageram "How to make a microchip?"

- Everyone can give a keyword of the topic "How to make a microchip?"
- We try to figure out the meaning and the position in a timeline / taskline?
- Flipchart, Whiteboard, Texteditor?