

Weekly progress

- Added capacitors detection on EDAM
- Added resistors detection on EDAM
- Update the net extraction so that it extracts nets that are not connected to transistors, but connected to passive devices.
- Found contact extraction problem from the original EDAM code. It gets error when a contact is used twice; i.e: active to metal contact and poly to metal contact have the same name.
- Still working on the polyfitting.

Next week plan

- Fix the contact extraction problem. Try to patch the code, otherwise change the algorithm
- Continue on the polyfitting for inductor equation
- Add the passive geometry detection and resizing function
- Debug inductor generation bugs, which exists after Nuttorn changed his resizing code.