

## 1) What is Leader?

- \* The person who leads or commands a group, organization, or country.
- \* The leader is not about your age, It is not about your ethnic Background / Who you are / How you grew up.
- \* Not about confidence
- \* It's not about Job title or your Role in the company.
- \* It's not about Just passion.
- \* A leader is a "someone With the Ability to Inspire / motivate others to Achieve a goal.
- \* It's Not a thing, Not a title, It's a person.
- \* There is an objective for us leadership.

## 2) Leader vs Manager:-

- Manager tells you "What to do," Holds you Accountable
- Leader tells you "Why and How to do it," treats confidence so you have self-accountability.
- Manager depends on Authority to lead.
- Leader leads Independently of Role title of Authority.
- Manager focused on What's right now.
- Leader focused on what's right.
- Manager Guided by Fear & Reaction
- A Leader is Guided by Passion & Purpose.

## 3) Become an Every day Leader

- \* It's about listening, listen to understand, not to Respond.
- \* Share it without a conversation.
- \* Management controls / directs people / resources in a group according to principles / values that have been established.
- \* Leadership and management are often part of the same role because there is a continuous Adjustment of the direction or Resource to Achieve that.

## 1) Start a New Project:-

- \* start KiCad, then click on file menu item & select New Project.
- i) Start KiCad & create a new project.  
Create new dictionary named NRF24-b3cadout.
- ii) Create a new dictionary to hold the project files  
click on the save button finish the procedure.
- iii) Your New project  
→ create new project in KiCad is to create the schematic with  $\epsilon$  schema. In Editor we click on the first button from the left.
- iv) Start Estherce
- v) The Black canvas in estherce.  
used for planning, which allows you to move around the canvas by clicking it left button while the command key is on hold.
- vi) The hot keys field.
- vii) useful buttons in the left toolbar.

## Footprints placement:-

- our project is now at the stage where two footprints that compose our PCB are spread out in the place canvas.
- silkscreen & copper pour was also learnt  
It's used in outline and text are drawn on the copper layer, they are electrically conductive

