

fig 2: UML use case diagram

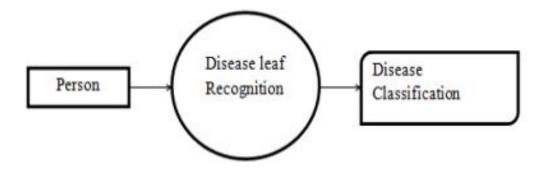


Fig 3: Data flow diagram level 0

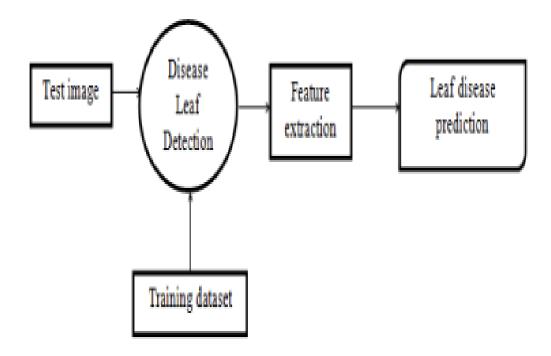


Fig 4: Data flow diagram level 1

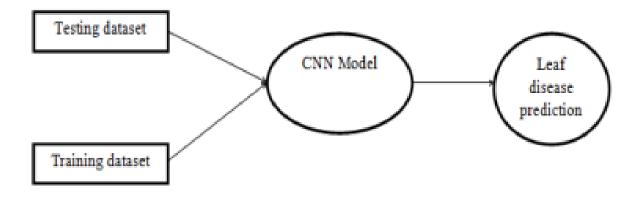


Fig 5: Data flow diagram level 2

