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*declarative programming paradigm concerned with data streams and the propagation of change with this paradigm it is possible to express static e g arrays or dynamic e g event emitters data streams with ease and also municate that an inferred dependency within the associated execution model exists which facilitates the automatic propagation'*

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to put it simply we can say that multithreading means that a  
program is running parallel on multiple threads in  
asynchronous programming a unit of work runs separately from  
the main application thread and it tells the calling thread  
that the task has pleted failed or is in progress'

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