**Fuzzy Logic Notes**

Thursday 12 September 2019

* The **core** of a set are the existential elements who belong to the fuzzy set forever.
* Zero and infinity are members of the number set however they do not belong to the core as they are extremely difficult to describe mathematically.
* How is Pacific Salmon related to an Atlantic Salmon? How is the classification of animals defined? Are species fixed?
* Objects in the modern world do not have a precisely defined criteria, however they do have vague (fuzzy) defined criteria