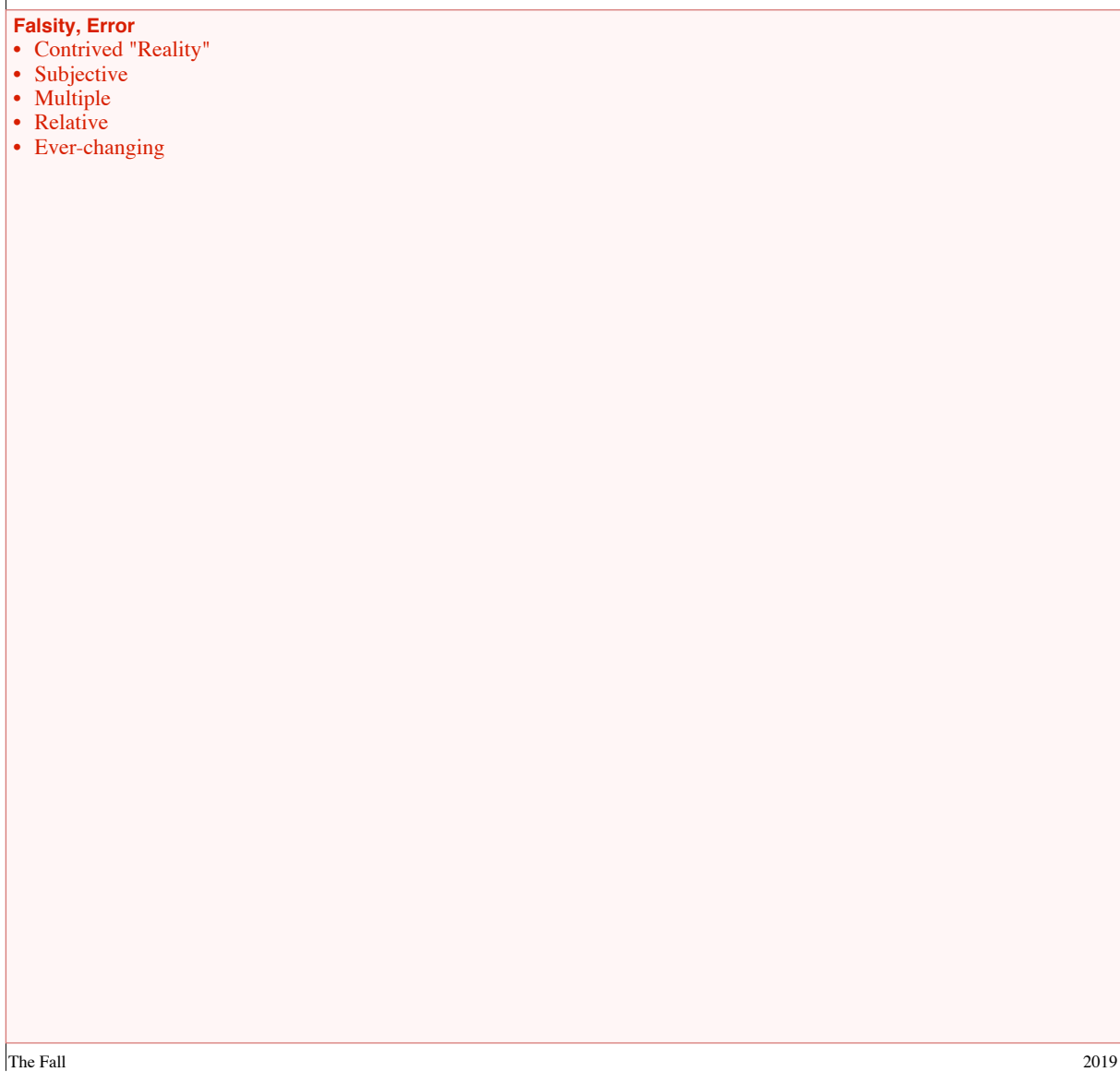
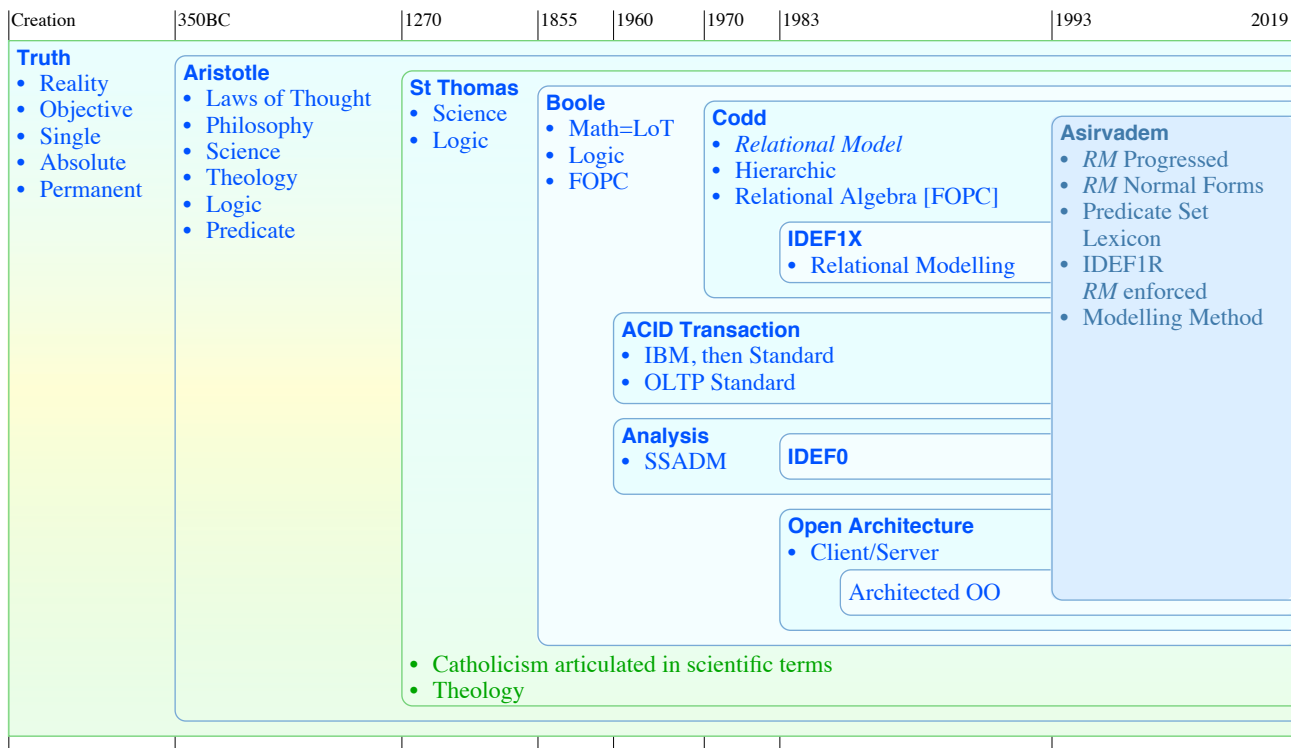


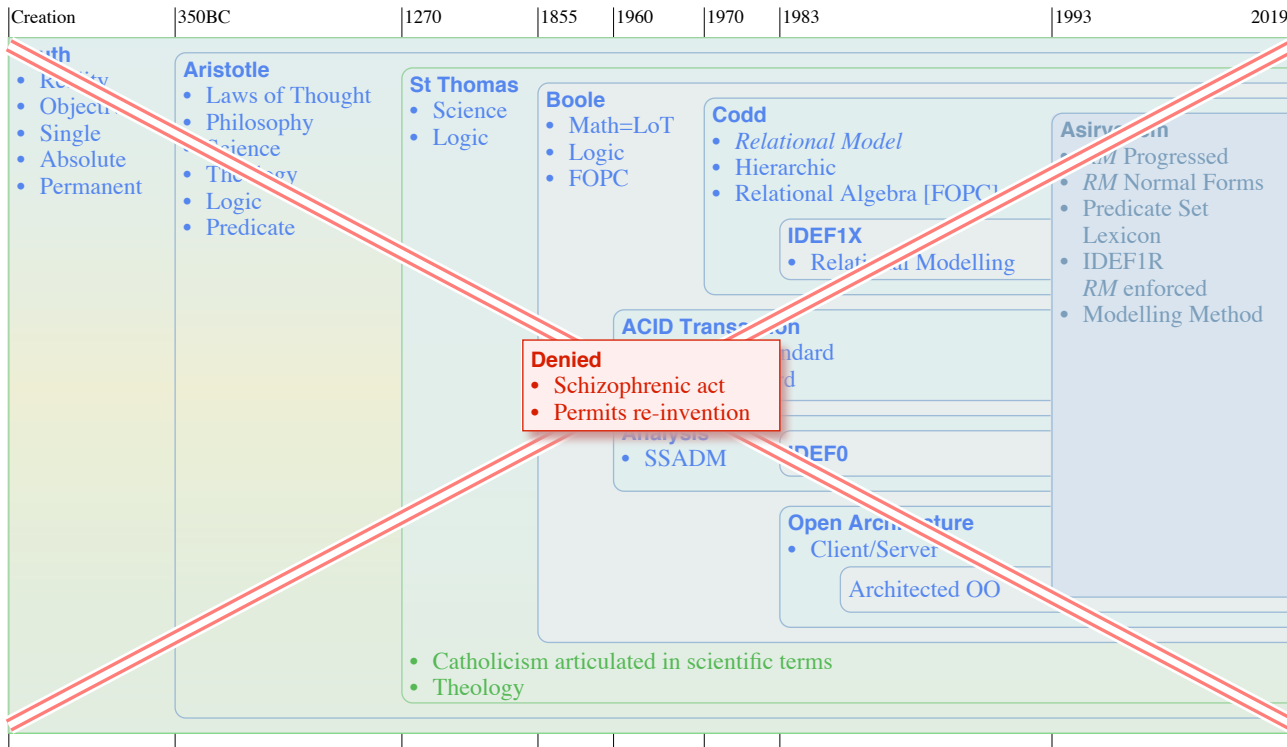
# Context, History • Progress



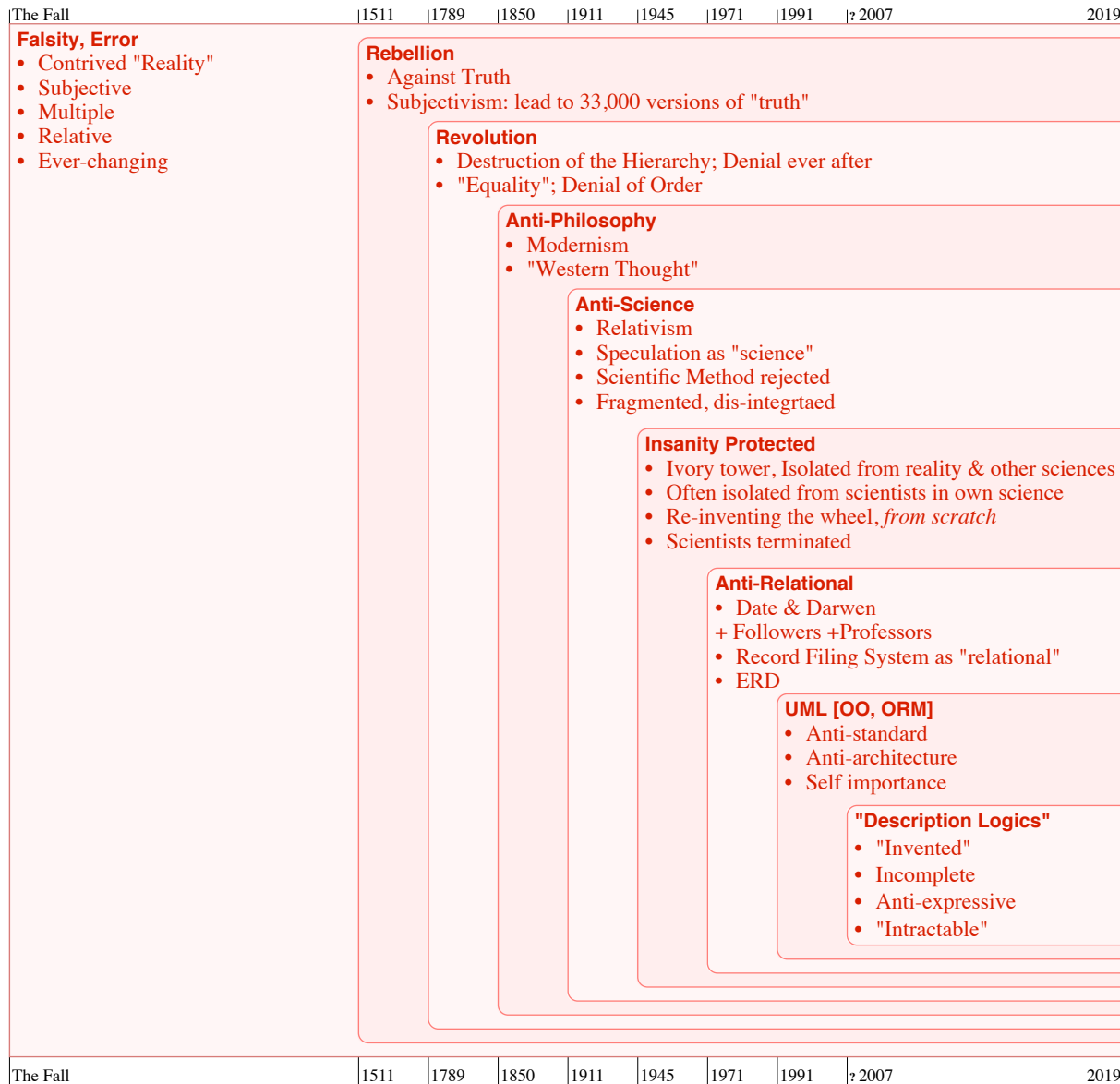
## Note

- This is not a Venn diagram, it is an **Hierarchic Set** diagram:
  - each set is defined by its name and properties
  - a nested set is not a subset of the parent set, it is an existential dependency. Usually a progression, something quite different from the parent set
  - square corners means Independent; round means Dependent
  - a set that overlaps two parent sets means that it is dependent on the two parents
  - concerning overlapped sets, the small spaces of sets underneath are not relevant, they are not connected to the overlapping set
- Additionally, it is laid out as a chronology, left to right, and therefore open at the right
- This page is not to scale, there are two timelines

# Context, History • Degeneracy



- Logically complete
- Expressively complete
- Nothing intractable (impossible)
- Completely integrated
- All truth is integrated
- Relational Power; Speed; Integrity



## Note

- This is not a Venn diagram, it is an **Hierarchic Set** diagram:
  - each set is defined by its name and properties
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