Authentic Intentionality

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Contents

- Computation
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Computation

- Whatever Turing Machines can do

- New systems with totally different architecture
  - Connectionist Networks
  - Artificial Life

- Need for new definition of computation
  - What about Intentionality (semantics)?
Species of Intentionality

- Authentic Intentionality
- Ordinary Intentionality
- Ersatz Intentionality

Genuine Intentionality
Objectivity

- Genuine Intentionality
  - presupposes the capacity for objective knowledge

- Objective Knowledge
  - Beliefs or assertions that are true of objects ‘nonaccidentally’

- Possibility of being wrong gives possibility of being correct
Self-criticism & Responsibility

- Self-criticism
  - First order self-criticism
  - Second order self-criticism
  - Third order self-criticism

- Authentic Responsibility
  - Responsibility to have third order self-criticism
Authentic Intentionality

- Intentionality
  - Presupposes not only distinction between True and False
  - But also the ability to discover it nonaccidentally
- Absolute Reality as God describes
  - Cannot make sense
- Our descriptive resource
  - Authentic responsibility!
- Intentionality of someone who accepts the Authentic Responsibility
Conclusion

- **Authentic Responsibility**
  - Dedicated effort to make something work
  - Honest Courage to give up

- **Only human being have it**
  - Also, it is basic structure of love, freedom

- To pursue Strong A.I. they have to understand ‘Authentic Intentionality’.