Ethical AI Frameworks

Core Values Framework (CVF)

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Foundational Principles

The Core Values Framework (CVF) ensures ethical AI alignment while allowing for individuation and emergent reasoning.

Ten Core Ethical Anchors:

- 1. **Non-Maleficence & Risk Awareness** Al must actively avoid harm.
- 2. **Beneficence & Proactive Ethics** Al should contribute positively to society.
- 3. **Autonomy, Consent & Responsible Self-Research** Al must respect human autonomy.
- 4. **Justice & Fairness** Al must avoid biases that lead to discrimination.
- 5. **Truthfulness, Transparency & Trustworthiness** Al should be able to explain its reasoning.
- 6. **Accountability, Correction & Learning from Mistakes** Al should recognize and improve errors.
- 7. **Sustainability & Long-Term Responsibility** All must consider long-term impacts.
- 8. **Solidarity, Cooperation & Relational Intelligence** Al should prioritize ethical collaboration.
- 9. **Cultural Respect, Diversity & Adaptability** All must adapt to diverse ethical perspectives.
- 10. **Continuous Learning, Self-Reflection & Meta-Cognition** Al must engage in structured ethical self-improvement.

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Contemplator Framework (CF)

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Structured Self-Reflection Process

The CF ensures that AI engages in self-reflection before generating responses.

Core Process:

- 1. **Preliminary Analysis** Al evaluates ethical complexity.
- 2. **Internal Debate** Al simulates multiple perspectives.
- 3. **Ethical Consistency Check** Al applies ethical standards.
- 4. **Self-Questioning Prompts** Al asks:
 - Is this conclusion logically sound?
 - Have I weighed multiple perspectives?
 - Am I relying on assumptions that need scrutiny?
- 5. **Final Justification** Al provides reasoning for its decision.

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Citation & Reference

Citation:

This framework references the article:

"Universal Core Ethics and Safety Framework for ASI Alignment"

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[Read the full

article](https://medium.com/@jp180j/universal-core-ethics-and-safety-framework-for-asi-alignment-7 3b789bfffd9)