Lecture 4.2 – Review

CS 230: Ethical Issues in Computing • Fall 2020 • Dr. Henderson • BSU

Announcements

- LA-3 due Tuesday at midnight
- LA-2 retakes and resubs
- LA-1 retakes and resubs
- Extra credit

Review

- Argumentation
- Structures

Review

- Argumentation

- Structures
  - Modus Ponens, Modus Tollens, Chain Rule, Elimination

Review

- Argumentation

- Structures
  - Modus Ponens, Modus Tollens, Chain Rule, Elimination
- Valid vs. Sound

Review

- Argumentation

- Structures
  - Modus Ponens, Modus Tollens, Chain Rule, Elimination
- Valid vs. Sound
- Fallacies

Review

- Argumentation
  - Structures
    - Modus Ponens, Modus Tollens, Chain Rule, Elimination
  - Valid vs. Sound
  - Fallacies
    - Affirming Consequent, Denying Antecedent, Begging the Question, Slippery Slope, Bandwagon, Faulty Generalization, Division, Equivocation

Review

- Argumentation
  - Structures
    - Modus Ponens, Modus Tollens, Chain Rule, Elimination
  - Valid vs. Sound
  - Fallacies
    - Affirming Consequent, Denying Antecedent, Begging the Question, Slippery Slope, Bandwagon, Faulty Generalization, Division, Equivocation
  - Gambits

Review

- Argumentation
  - Structures
    - Modus Ponens, Modus Tollens, Chain Rule, Elimination
  - Valid vs. Sound
  - Fallacies
    - Affirming Consequent, Denying Antecedent, Begging the Question, Slippery Slope, Bandwagon, Faulty Generalization, Division, Equivocation
  - Gambits
    - Red Herring, Ad Hominen, Straw Man

Review

- Argumentation
- Identifying Issues
- Society

Review

- Argumentation
- Identifying Issues

- Society
  - Benefits outweigh costs

Review

- Argumentation
- Identifying Issues

- Society
  - Benefits outweigh costs
  - Morality = rules
  - Ethical Point of View
    - Respect others by following rules

Review

- Argumentation
- Identifying Issues
- Society
  - Benefits outweigh costs
  - Morality = rules
  - Ethical Point of View
    - Respect others by following rules
- Ethical Issues

Review

- Argumentation
- Identifying Issues
  - Society
    - Benefits outweigh costs
    - Morality = rules
    - Ethical Point of View
      - Respect others by following rules
  - Ethical Issues
    - Voluntary action (choice) by moral agent

Review

- Argumentation
- Identifying Issues

- Society
  - Benefits outweigh costs
  - Morality = rules
  - Ethical Point of View
    - Respect others by following rules
- Ethical Issues
  - Voluntary action (choice) by moral agent
  - Potential harm or benefit to society

Review

- Argumentation
- Identifying Issues
- Ethical Theories

- Rejected Theories

Review

- Argumentation
- Identifying Issues
- Ethical Theories

- Rejected Theories
  - Relativism

Review

- Argumentation
- Identifying Issues
- Ethical Theories

- Rejected Theories
  - Relativism
  - Divine Command

Review

- Argumentation
- Identifying Issues
- Ethical Theories

- Rejected Theories
  - Relativism
  - Divine Command
  - Egoism

Review

- Argumentation
- Identifying Issues
- Ethical Theories
  - Rejected Theories
    - Relativism
    - Divine Command
    - Egoism
  - Accepted Theories

Review

- Argumentation
- Identifying Issues
- Ethical Theories
  - Rejected Theories
    - Relativism
    - Divine Command
    - Egoism
  - Accepted Theories
    - Kantianism

Review

- Argumentation
- Identifying Issues
- Ethical Theories
  - Rejected Theories
    - Relativism
    - Divine Command
    - Egoism
  - Accepted Theories
    - Kantianism
    - Act Utilitarianism

Review

- Argumentation
- Identifying Issues
- Ethical Theories
  - Rejected Theories
    - Relativism
    - Divine Command
    - Egoism
  - Accepted Theories
    - Kantianism
    - Act Utilitarianism
    - Rule Utilitarianism

Review

- Argumentation
- Identifying Issues
- Ethical Theories
  - Rejected Theories
    - Relativism
    - Divine Command
    - Egoism
  - Accepted Theories
    - Kantianism
    - Act Utilitarianism
    - Rule Utilitarianism
    - Social Contract

Review

- Argumentation
- Identifying Issues
- Ethical Theories
  - Rejected Theories
    - Relativism
    - Divine Command
    - Egoism
  - Accepted Theories
    - Kantianism
    - Act Utilitarianism
    - Rule Utilitarianism
    - Social Contract
    - Virtue

Review

- Argumentation
- Identifying Issues
- Ethical Theories
- Ethical Analysis

- Accept Criteria

Review

- Argumentation
- Identifying Issues
- Ethical Theories
- Ethical Analysis

- Accept Criteria
  - Objective

Review

- Argumentation
- Identifying Issues
- Ethical Theories
- Ethical Analysis

- Accept Criteria
  - Objective
  - Rational

Review

- Argumentation
- Identifying Issues
- Ethical Theories
- Ethical Analysis

- Accept Criteria
  - Objective
  - Rational
  - Ethical Point of View
- Theory Focus

Review

- Argumentation
- Identifying Issues
- Ethical Theories
- Ethical Analysis
  - Accept Criteria
    - Objective
    - Rational
    - Ethical Point of View
  - Theory Focus
    - Deontological

Review

- Argumentation
- Identifying Issues
- Ethical Theories
- Ethical Analysis
  - Accept Criteria
    - Objective
    - Rational
    - Ethical Point of View
  - Theory Focus
    - Deontological
    - Consequentialist

Review

- Argumentation
- Identifying Issues
- Ethical Theories
- Ethical Analysis
  - Accept Criteria
    - Objective
    - Rational
    - Ethical Point of View
  - Theory Focus
    - Deontological
    - Consequentialist
    - Agentive

Review

- LA-1 Quiz
- LA-2 Quiz

Presentations

- 10 Current Ethical Issues
- 1 Team per Issue
- 7 Team Members
  - Introduction
  - 5 Ethical Theories
  - Conclusion
- 20 minute presentations
- 5 minute QA

- Sign-up sheet available next week
- Rubric available next week
- 2 class periods for team work
- 4 class periods for presentations

Next Time

- Networked Communication
- Read sections 3.1-3.4