

## Social Contract Theory

*ethics by agreement*



George Matthews, Pennsylvania College of Technology

2020

press "h" for help on keyboard controls

## The ties that bind

- Our social lives depend on our willingness to cooperate -- to sometimes set aside our own interests for the sake of others.
- *Trust* is central to cooperation -- my willingness depends on your willingness and my trust that you will follow through.

*Our next question:*

Is there a *rational basis* for trust, or must trust be based on something besides reason, like feelings of sympathy, shared history, or emotional identification?

## Traditional and modern societies

### traditional

Rooted in time, place, culture, established authority and inherited roles.

Conservative values emphasizing stability and hierarchy.

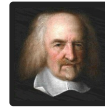
### modern

Less bound by tradition and hierarchy, society is arena where individuals compete for status and power.

Liberal values emphasizing progress and individuality.

Many societies are somewhere in between, with traditional and modern institutions, aspects and values.

## Hobbes and the Social Contract



1588-1679

Thomas Hobbes was the founder of modern political philosophy.

His 1651 book *Leviathan* asks:

If there were no religion, no customs and no laws, how and why would individuals form a society, establish laws and what would they look like?

## Hobbes and the Social Contract



1588-1679

If there were no rules, and we lived in a "State of Nature," we would be free to do as we please, thus leading to "war of all against all."

*"No arts; no letters; no society; and which is worst of all, continual fear and danger of violent death; and the life of man solitary, poor, nasty, brutish, and short."*

## Hobbes and the Social Contract



1588-1679

Thus it makes sense that we would agree to establish rules limiting individual liberty in exchange for the security.

This is the Social Contract that creates moral and social rules and establishes society on the basis of reason.

The same arguments apply to all moral rules -- they are *invented by us* to keep the peace in a world of *self-interested, but also rational agents*.

## An argument for Social Contract Theory

### Morals by agreement

A world in which there were no rules regulating our behavior would be unbearable.

Thus we all have an interest in establishing and abiding by basic rules against lying, stealing, murder, not keep promises, etc.

Thus we create and follow such rules.

We may have an *interest* in establishing rules, but does this mean that we can do so on the terms set out so far?

## Trust within reason?

- Hobbes thinks we can't trust each other in the state of nature because we are all motivated by self-interest alone.
- So we setup rules to reign in our self-interest -- the Social Contract.
- But if these rules are to be effective we need to also create an *authority* to enforce them.
- Yet why should we *trust the enforcers* to follow the rules if they are self-interested people just like us?
- Let's consider a famous illustration of the problem of trust.

## The prisoner's dilemma

You and your partner have been caught robbing a convenience store. The police have evidence that you are also responsible for a bank robbery but not enough to convict you. So they make each of you the following offer in separate rooms:

- If you both stay silent about the bank job you each get 1 year in jail.
- If confess to the bank job and your partner does not, you will go free and your partner will get 5 years in jail.
- If you both confess you each get 3 years in jail.

- What would you do, and what is the **rational** thing to do?

Think about this for a moment before going on...

## The prisoner's dilemma

### The rational solution

Since you cannot tell ahead of time whether your partner will confess or not, you should consider each possibility in turn.

- If your partner confesses, you should confess, since 3 years in jail is better than the 5 you'd get if you stayed silent.
- If your partner stays silent, you should confess, since going free is better than the 1 year in jail you'd get if you also stayed silent.
- So *whatever* your partner does it is better for you to confess.

- Too bad you couldn't both keep your mouths shut and get only 1 year in jail instead of 3!

## The prisoner's dilemma

- Since both of you are rational, you will both end up in jail for 3 years.
- It is the temptation of avoiding jail and the fear of being ratted out that makes the collectively optimal outcome of staying silent and getting 1 year in jail an *inaccessible outcome*.
- If only you could *trust* your partner to stay silent, you could both have avoided the worse outcome of 3 years in jail.
- But reason and self-interest dictate that we have to confess.

Where in our real social lives do similar dilemmas appear?

## The prisoner's dilemma

**The arms race:** Nuclear weapons are really expensive and dangerous to have around, but can we trust the Russians *not* to build them? Nope! Too bad we can't spend that money on something that would have made our lives better!

**The roommate's dilemma:** It would be best for all of us to keep the place clean, but just this once I'll leave my dirty dishes for later. Why is this place always a dump?

**The fisherman's dilemma:** If we are to have sustainable livelihood and not deplete the fish stocks we all have to limit our catch. But it sure is tempting to overfish now for the easy money while I still can and before the other fisherman hang me out to dry by themselves overfishing.

When you start to notice them, prisoner's dilemmas are all over the place, especially in their multi-person variants known as "free rider problems," like the last two above.

### *Morality to the rescue?*



- If we could *trust* our partner not to confess, and convince her to trust as too, we could avoid a long time in jail, avoid wasting money on nuclear weapons, and not destroy common resources.
- Moral rules about keeping promises, loyalty and working together would help establish and maintain trust.
- But where do these come from and why are they so fragile?

### *Locke's Social Contract*



1632-1704

- John Locke suggested an answer to the problem of trust.
- We are not, in his view, simply motivated by our own interests as Hobbes thought, but also by our concern for other people.
- In addition, he thought that the terms of the social contract establishing political communities were subject to revision -- an idea that influenced Jefferson and other American Revolutionaries.
- But this appeal to our "natural" sympathies won't convince anyone who doesn't already care.

### *Why should I care?*

- SCT seems promising: it appeals only to our own ability to think and look out for ourselves as the basis of the rules governing social life.
- But saying that we *need* rules isn't enough, when it is *also* in our interests to cheat when we can get away with it.
- Are we stuck with "might makes right?"



### *Find out more*

Hobbes and Contractarianism: another in the great Crash Course series.

Social Contract Theory: this article at the Internet Encyclopedia of Philosophy also covers the ancient history and more current versions of the theory.

What's in it for me? Ya-Yun (Sherry) Kao, in *Introduction to Philosophy: Ethics*. This chapter covers Social Contract Theory as well as Egoism.



Credits

Built with:

Rstudio

xaringan.html presentation framework

Photos by:

Gimp-workshop, Mabel Amber and StockSnap at Pixabay

[download this presentation](#) or [print it](#)

[editorial suggestions and comments](#); requires a (free) GitHub account.