# PSR/IR 106: IR Basics

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# Agenda

- Administrative Stuff
- Sovereignty
- Anarchy
- Proximate vs. Underlying Causes
- The Strategic World

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# Big question: Who are the major actors in IR?

#### Some Actors

- International organizations
- Domestic leaders
- Non-governmental organizations
- Multi-national corporations
- Military alliances

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- International organizations
- Domestic leaders
- Non-governmental organizations
- Multi-national corporations
- Military alliances
- States

#### States vs. States

#### **States**

- United States of America
- France
- Japan
- Georgia (Former SSR)

#### **States**

- California
- New York
- Texas
- Georgia (Peaches)

#### States vs. States

#### **States = Countries**

- United States of America
- France
- Japan
- Georgia (Former SSR)

#### States vs. States

#### **States**

- United States of America
- France
- Japan
- Georgia (Former SSR)

States are sovereign entities

 Definition: the monopoly on the legitimate use of force within a territory

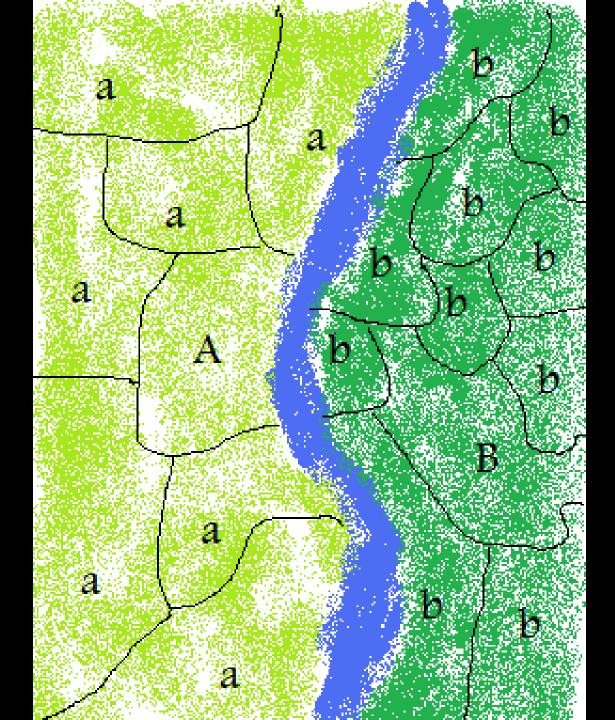
- Definition: the monopoly on the legitimate use of force within a territory
- A "state" is the sovereign entity of a territory

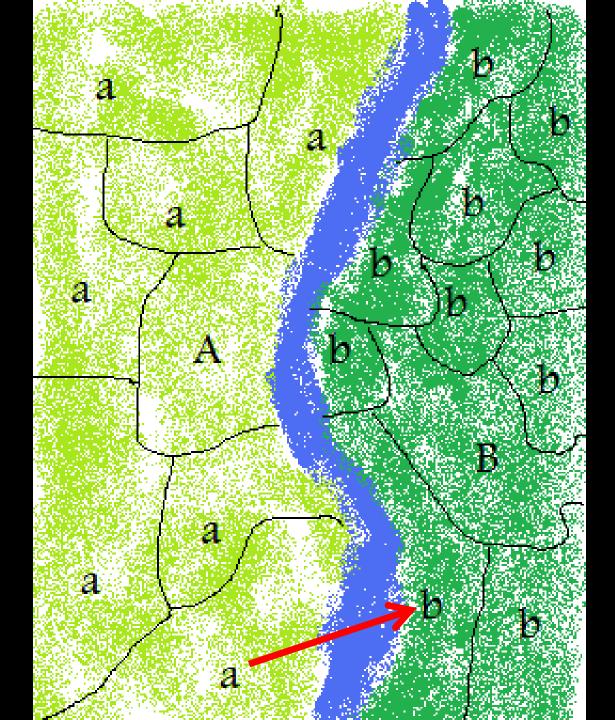
- Definition: the monopoly on the legitimate use of force within a territory
  - Murders, gang violence, etc. are illegitimate
  - National governments often delegate the power
    - Example: local police
    - But the authority to use of force originates from the state's permission

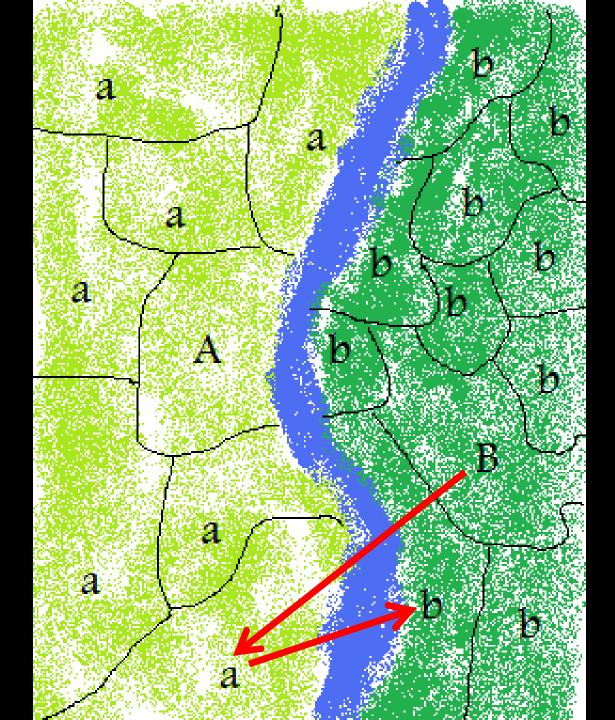
- Sovereign entities are not supposed to meddle in the internal affairs of other sovereign entities
- This norm is well-established today but was not always the case

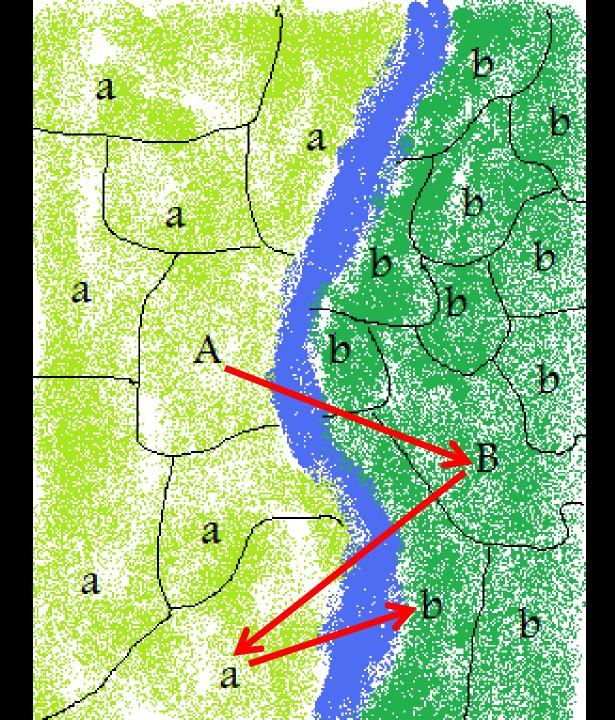
## **Trivial Analogy**

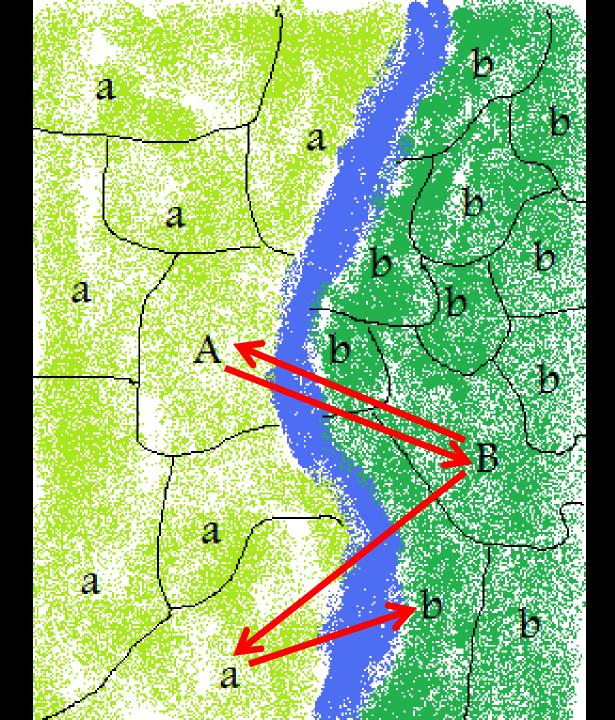
- Parents have sovereignty over their children
- If you threw a baseball into your neighbor's window, your neighbor does not punish you
  - Your neighbor has to ask your parents for compensation

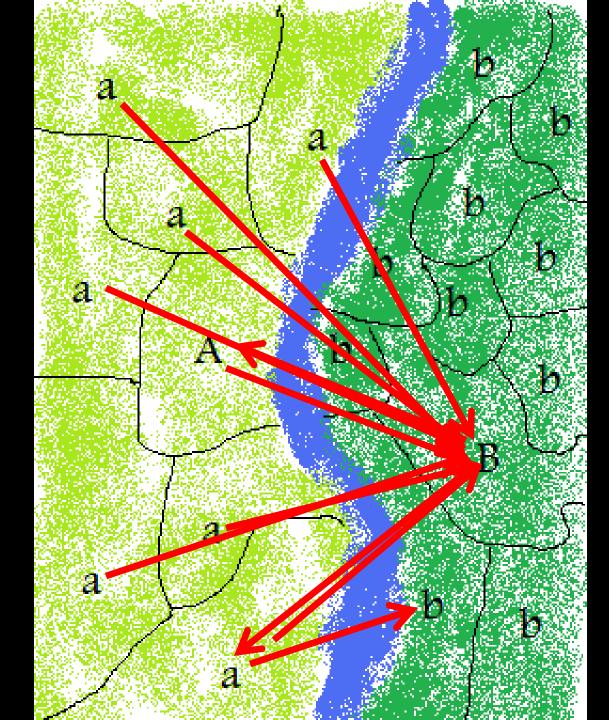


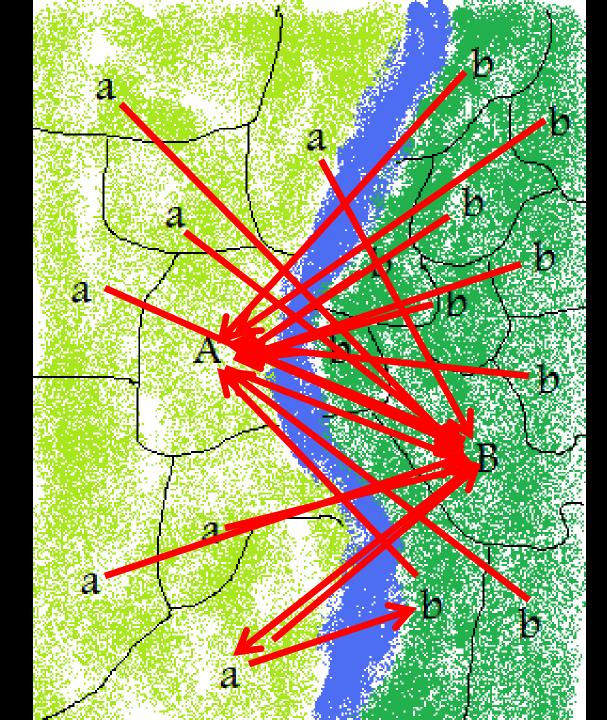




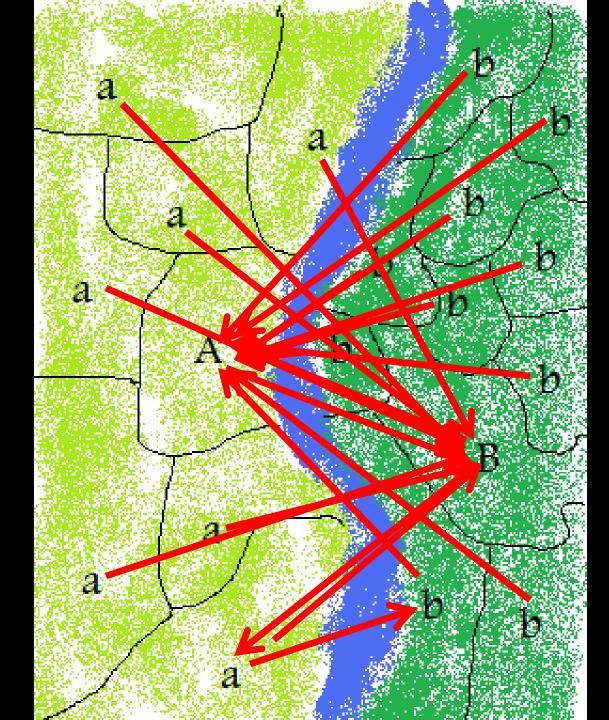


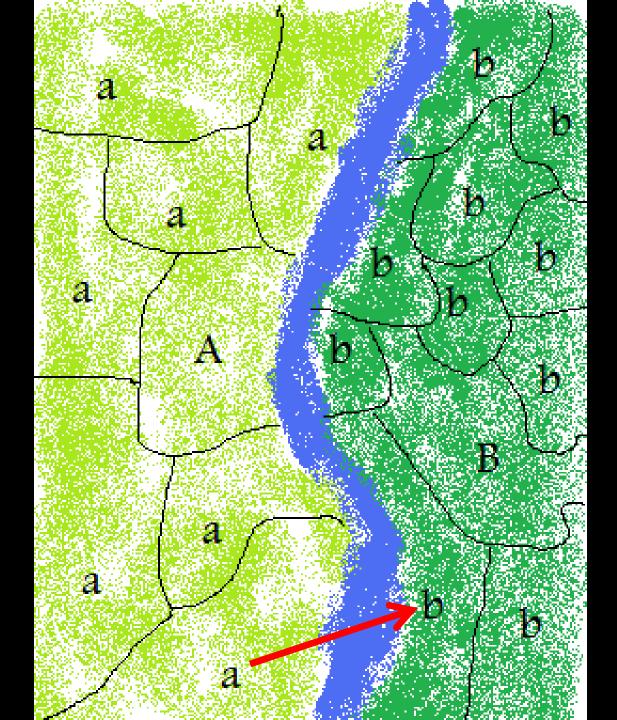


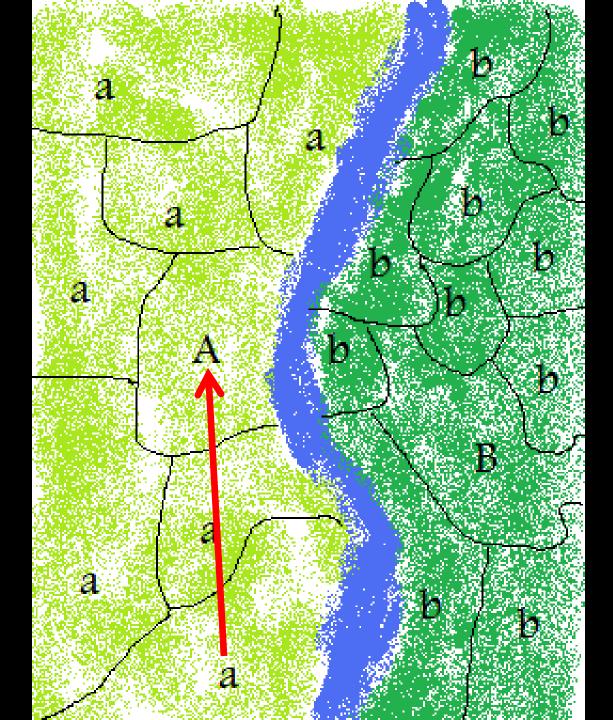


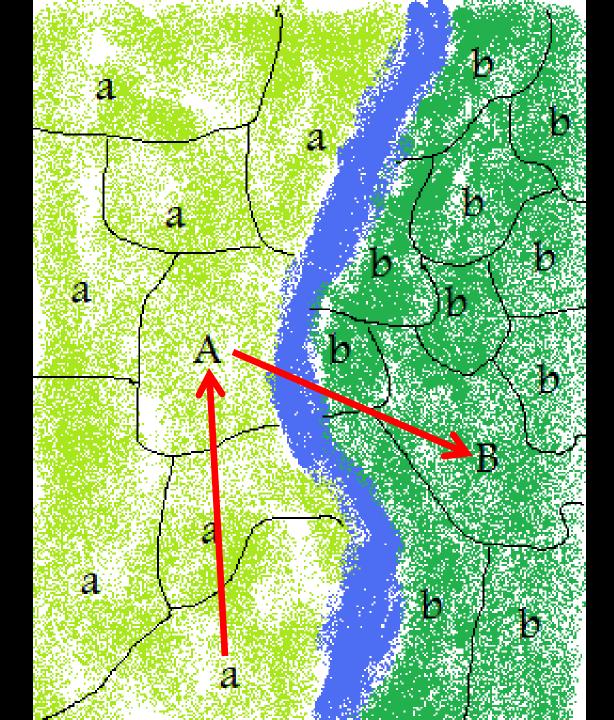


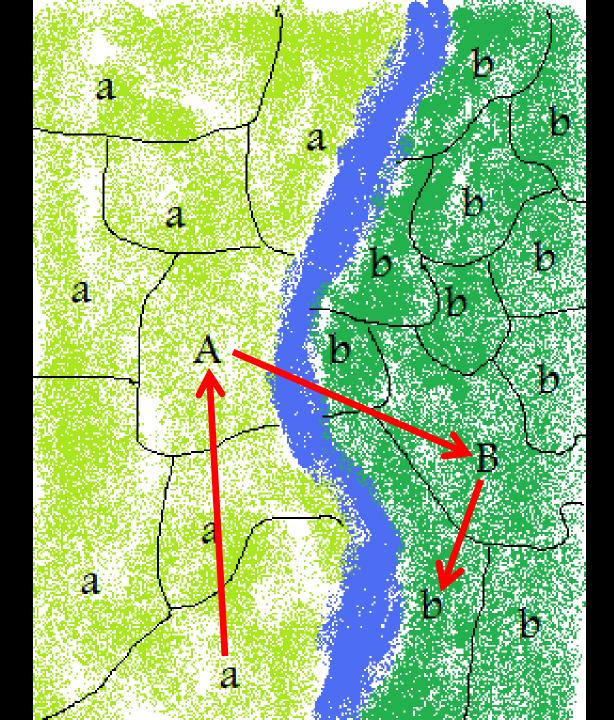
Without Sovereignty (Chaos)









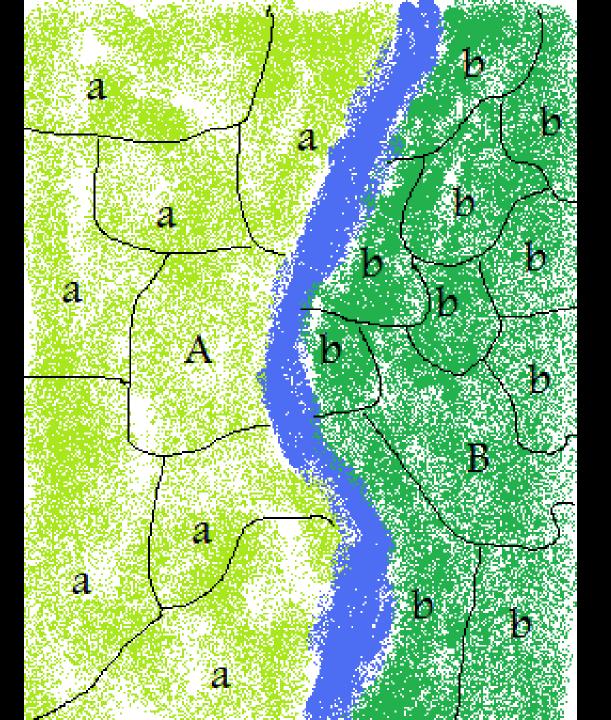


# Treaty of Westphalia

- Signed in 1648
- Ended the Thirty Years' War
- Established the principle of sovereignty
  - Sometimes called Westphalian sovereignty



- Definition: the monopoly on the legitimate use of force within a territory
- Dispute resolution between two sub-state actors occurs through the sovereign states
- Sovereigns are expected to ensure their substate actors do not use force against foreign actors



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  - But states violate this occasionally

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- Sovereign states control their own domestic affairs
  - But states violate this occasionally
    - U.S. incursion into Pakistan to kill Bin Laden
    - U.S. in Libya
    - Russia protecting South Ossetia from Georgia

- Definition: the monopoly on the legitimate use of force within a territory
- Sovereign states control their own domestic affairs
  - But states violate this occasionally. Why?
    - Strong actors can get away with it
    - Why is there no punishment

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# Big question: Who is sovereign over the sovereign?

#### Violations of Domestic Political Order

A man kills his neighbor

A bank robber steals thousands of dollars

The party last night got a little too crazy

#### Violations of Domestic Political Order

- A man kills his neighbor
  - The police come and take care of it
- A bank robber steals thousands of dollars
  - The police come and take care of it
- The party last night got a little too crazy
  - The police come and take care of it

# When Things Aren't So Great

A drug dealer kills a rival drug dealer

A mafia boss assassinates a rival mafia boss

# When Things Aren't So Great

- A drug dealer kills a rival drug dealer
  - Local police is too weak to do anything
- A mafia boss assassinates a rival mafia boss
  - Local police is too weak to do anything

# Violations of Sovereignty

- In theory, sovereign states control their own domestic affairs
- But states violate this occasionally
  - Why doesn't the police come and arrest them?

### Violations of Sovereignty

- Life in international relations is closer to the mafia world
- World police is either non-existent or weak (the United Nations)

Definition: The lack of political authority

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- In international relations, no one is sovereign over the sovereign

Anarchy is a world of "self-help"

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  - Have a problem? Either go solve it on your own or convince your friend to help you
  - No government to come and rescue you

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- Anarchy is not chaos
  - Most states are not fighting each other
  - Anarchy permits chaos...or order...or anything in between

# IR's Challenge

- If anything can happen, how do we predict or explain outcomes?
  - Anarchy is a trivial explanation
  - We need more precise predictions and explanations

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# Big question: How do we want to explain history and predict the future?

# Two Types of Explanations

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- Proximate cause: why did this happen the way it happened?
- Underlying cause: why was this asking to happen?
- We value underlying causes more
  - Proximate causes give us silly policy recommendations
  - Underlying causes tell us how to fix things

### **Proximate Cause**

 The driver died because he flew through the front windshield of his vehicle.

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### **Underlying Cause**

The driver died because he was not wearing his seatbelt.

#### **Proximate Cause**

 The driver died because he flew through the front windshield of his vehicle.

### What have we learned?

 Don't fly through the windshield of your vehicle.
Don't get into car accidents.

### **Underlying Cause**

The driver died because he was not wearing his seatbelt.

#### **Proximate Cause**

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 Don't fly through the windshield of your vehicle.
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### **Underlying Cause**

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### What have we learned?

Wear your seatbelt.

### **Proximate Cause**

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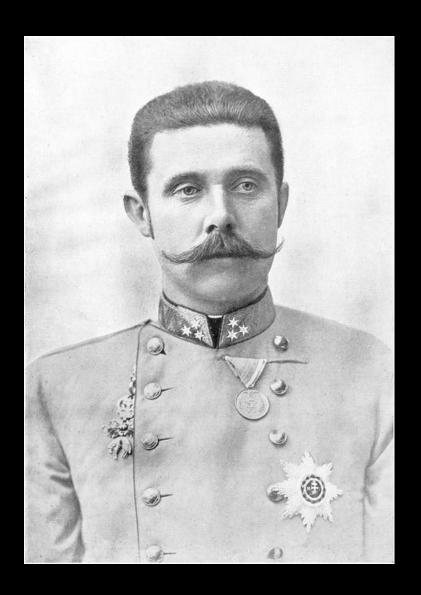
### What have we learned?

 If you want to win your local adult softball league, don't enroll in a PhD program

### **Proximate Cause**

Franz Ferdinand was assassinated.





Archduke Franz Ferdinand



### **Proximate Cause**

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### **Underlying Cause**

 Military technology gave states a huge first strike advantage.

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### What have we learned?

 Don't let men with funny mustaches be assassinated.



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### **Underlying Cause**

 Military technology gave states a huge first strike advantage.

### What have we learned?

First strike advantages cause war.

### **Proximate Cause**

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### **Underlying Cause**

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### What have we learned?

Be magnanimous in victory.

#### The Lesson

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- Discovering underlying causes allows us to connect dissimilar situations and make sensible recommendations about today's world

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- Proximate causes are funny
- Discovering underlying causes allows us to connect dissimilar situations and make sensible recommendations about today's world
  - The process of discovery is hard

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#### The Problem

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- The international realm is anarchic. Anything can happen. So how do we narrow our expectations?
- Solution: Analyze actors' abilities and desires to find plausible outcomes.

- There are about 200 states in the world
- How State 1 acts affects State 2's outcomes
- How State 2 acts affects State 1's outcomes
- How State 1 acts affects State 3's outcomes
- Etc.

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- How State 1 acts affects State 2's outcomes
- How State 2 acts affects State 1's outcomes
- How State 1 acts affects State 3's outcomes
- Etc.
- Therefore, states are strategically interdependent

- States know they are strategically interdependent
  - Think about the intelligence budget of the United States alone. If the U.S. didn't care about strategic interdependence, why would they spend that much money?

- States know they are strategically interdependent
  - Think about the intelligence budget of the United States alone. If the U.S. didn't care about strategic interdependence, why would they spend that much money?
- If only there were a scientific way to study strategic interdependence...

• Game theory is the scientific study of strategic interdependence.

- Game theory is the scientific study of strategic interdependence.
- Originally developed in the 1950s to study economic interactions.
- Applies just as well to state-level behavior.

- …is not black magic.
- ...does not capture all elements of reality.
- ...cannot tell us something a super-smart human being does not already know.

- ...does map assumptions to logically valid conclusions.
  - Informal arguments (i.e. theories that use words exclusively) sometimes have logically invalid conclusions. The math demonstrates the error in reasoning.

#### Our Recipe

- 1. Create some assumptions.
- 2. Do some math.
- 3. Reach logically valid conclusions.

#### Some Pitfalls

- If our assumptions are silly, our conclusions might also be silly.
  - But they will be logically valid silliness!
  - Our results are only as good as our assumptions.
- If our assumptions are too open, we won't be able to do the math.
  - Therefore, we won't be able to reach any conclusions at all.