Meeting minutes 09/27/2019

Jess:

Newspaper articles caches for seizing the artifact

Simulation (Harry): Real world simulation he was playing with this afternoon- imports just fine, makes traffic running in or out going form point A to point B

What kind of data it has in the middle east? We may be able to put in real world data

Follow the book:

Mixed methods

Guided theory

Who is your audience? For infield or the common person?

Should we have definitions?

Papers should tell a narrative: context

IRB: Dr Kaiser, shouldn’t have issues

* Formulate questions
* Write a story

Access github: Karina to send Aaron login information

Discussion: topic of the research, problem question

Which example falls in from the book?

Is the simulation quantitative?

Depends on how we look at it?

From SimTech with Kider, simulations may not have something to validate but it isn’t necessarily bad

The tool: does it allow variables input?

Access to the data can validate it: validation is not necessary

Probability- multiple iterations -🡪 heat map (with same parameters: not sure it will create something aleatory; but could be by changing parameters)

Is out theory qualitative?

Our interpretation of what is most probable to occur depending on regions of the world

The research question may have biased our research towards qualitative

The tool may not allow for a fully quantitative research

Review from the book the definition about qualitative, update our response, and see what people say

Global supply chain: where do they think that elicit drugs move? Possible global routes for elicit movement

Look at one of those maps and create a large scale routing for moving it from where it gets looted to Europe (borders mapped, points of entry and exit…)

Harry says the software has capacity limitations when the distance is too long.

Find couple of city names to-from for Harry to test in the software.

Are we routing from the spot of looting to the border?

Used to have to go through ISIS controlled borders to the site of artifact sequestration

All the different routes to go through weak borders (Jess was using GIS to try and create the predictive model)

Is this a proof of concept?

Do we want to publish?

Paper linked to the google drive: asking archeologist how common looting is?

Qualitative knowledge- questionnaire to people who are first hand experienced with this

How to disseminate the questions?

Google forums: put a question out there, invite them to the survey on google survey or forms

P133: Ask one or two central questions?

How can transportation simulations illuminate the relationship between existing transportation infrastructure and the paths criminals would use to transport stolen antiquities?

* No more than 5-7 subquestions

Other question:

* Would poorer countries use a different route than richer countries?

1. Behavior (ask prof Kider what this is : quant or qualit.)
2. Proof of concept simulation
3. Discussion the interaction of the 2

Drop a bunch of questions in the google drive shared document

Only real deadline: project midpoint : review on the 23rd

Slides, research question, hopes and dreams board

NEXT STEPS:

* Karina: write survey questions and part of the narrative by Saturday early afternoon for IRB
* Aaron: start working on methodology
* Jess, Aaron, Harry: review research questions, provide feedback to Karina by Sunday around noon
* All: Questions /subquestions brainstorming
* All: lit review on gitbhub
* Th/Fri: meet with Dr Kider (Karina- Thu evening, but fine if meeting without / Harry google hangouts)
* Github file: Lit review, time to write a summary on articles, each of us finding at least one article and summarizing it (has it gotten lost with the hurricane weeks)