

Why is it so hard to send unobservable messages across the internet?

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Objectives

This work emphasizes on the requirements needed to create a system which is capable to transfer unobserved messages accross the internet. It focusses on:

- What is required to create unobservable messages?
- What parts are already available as well established technologies?
- Where do we have a lack of reliable technologies?

Introduction

There are lots of works (FIXME CITE) which relate to anonymous message transfer. However – none of these works (with exception to TOR) has been widely adopted in the internet. The reason for this is usually that peoples tend to concentrate on the method to transport the message and fail at the same time completely to to take the real world and its problems into account. I collected some informations which helps to create sensible and reliable systems.

Placeholder
Image

Figure 1: Figure caption

Materials

The following materials were required to complete the research:

- Curabitur pellentesque dignissim
- Eu facilisis est tempus quis
- Duis porta consequat lorem
- Eu facilisis est tempus quis

The materials were prepared according to the steps outlined below:

- Curabitur pellentesque dignissim
- Eu facilisis est tempus quis
- Duis porta consequat lorem
- Curabitur pellentesque dignissim

Methods

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Conclusion

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Additional Information

Maecenas ultricies feugiat velit non mattis. Fusce tempus arcu id ligula varius dictum.

- Curabitur pellentesque dignissim
- Eu facilisis est tempus quis
- Duis porta consequat lorem

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Important factors

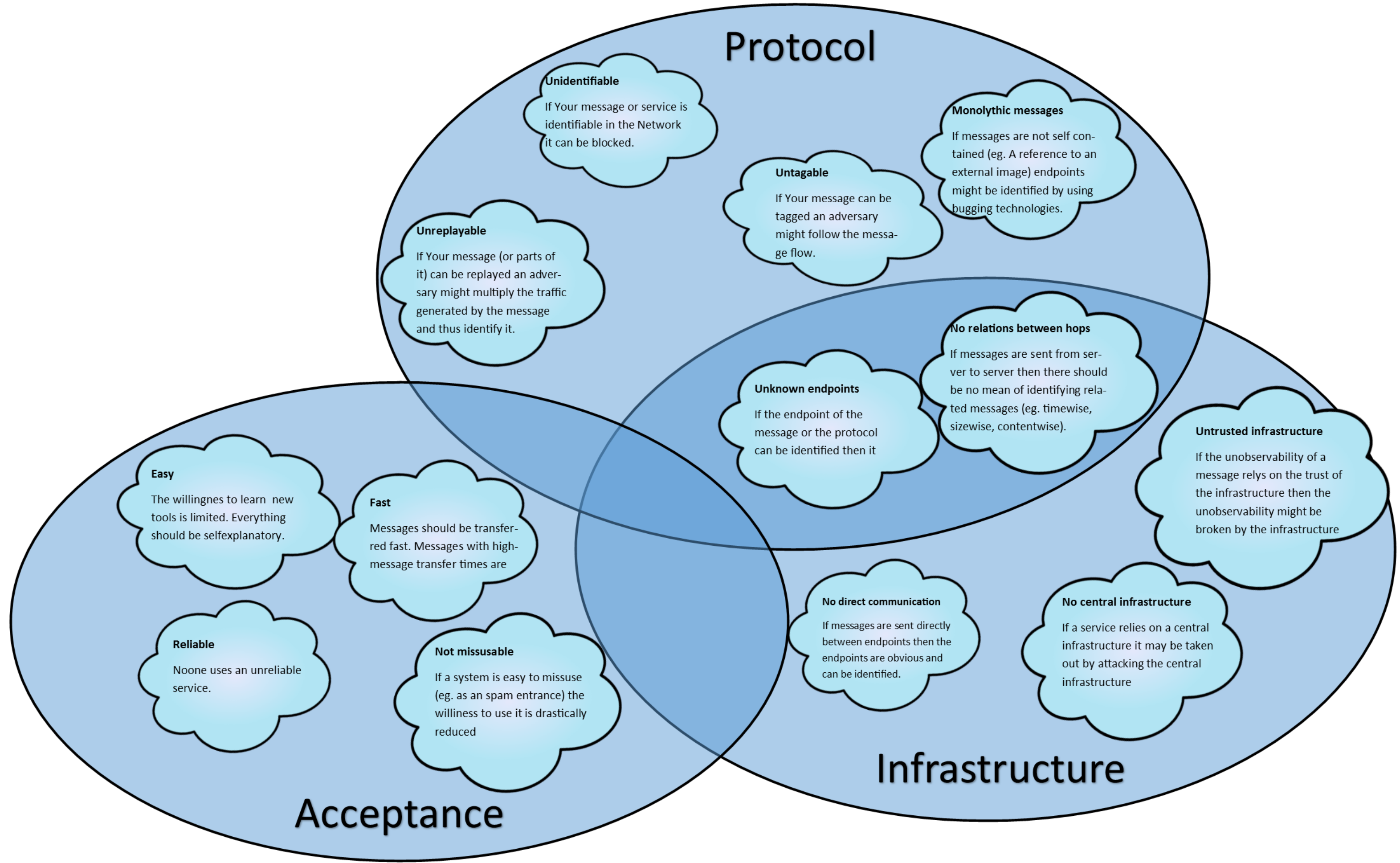


Figure 2: Important factors when designing an unobservable message channel