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Goals	Goals	
2 Definitions	2 Definitions	
System	System	
User	User	
Observer	Observer	
Owner	Owner	
Node	Node	
3 Requirements	3 Requirements	
Protocol	Protocol	
Infrastructure	Infrastructure	
Acceptance	Acceptance	
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1 General

1.1 Goals

General Goals

Universität Basel

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Main Goals are ...


- ... to have a common understanding of the PhD topic.
- ... to have an agreement on the focus of the thesis.
- ... to have an agreement on the expected outcome of thesis.

Navigation icons: back, forward, search, etc.

2 Definititons

2.1 System

Definitions
System

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Definition of system

- FIXME



2.2 User

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User

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Definition of user

◉ FIXME



2.3 Observer

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Observer

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Definition of observer

- FIXME



2.4 Owner

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Owner

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Definition of owner

- FIXME



2.5 Node

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Definition of Node

- **FIXME**



3 Requirements

3.1 Protocol

The screenshot shows a presentation slide with a grey header and footer. The header contains the title 'Requirements Protocol' and the 'Universität Basel' logo. The left sidebar lists the following sections: 1 General (Goals), 2 Definitions (System, User, Observer, Owner, Node), 3 Requirements (Protocol, Infrastructure, Acceptance), 4 Thesis (Content), and 5 Discussion. The main content area features a grey box titled 'Protocol requirements' with a single bullet point: '● FIXME'. The footer contains navigation icons.

3.2 Infrastructure

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Requirements


Infrastructure

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Infrastructure requirements

●

FIXME



3.3 Acceptance

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Requirements

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Acceptance requirements

● FIXME


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4 Thesis

4.1 Content

Thesis
Content

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Proposed thesis content is ...

- Create a generic approach to transport messages through public networks unobserved.
- Create a generic implementation (traffic generator) of the approach.
- Do traffic analysis against the approach to identify weaknesses.

Focus lies on:

- Identifying endpoints of communication.
- Identifying messages, message types or parts of them.
- Identifying patterns of service usage.
- Identifying weaknesses in robustness.

- Create a working minimal prototype based on the findings.



5 Discussion

