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Title

presented by

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<Institute of Information Systems>

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1 Introduction

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Meanwhile, information technology (IT) has become essential to exchange information between involved inter-organizational actors and across global supply chains more efficiently. Big data can be defined as “data whose size forces us to look beyond the tried-and-true methods that are prevalent at that time.” (Jacobs, 2009, p. 44)

Although a consistent definition of big data has yet to be specified, there is a common understanding that big data is data whose size and complexity forces us to look beyond conventional tools and methods to exploit and utilize it (cf. Jacobs, 2009, p. 44).

According to Jacobs (2009, p. 44), big data can be seen as data whose size $e + p = y$ and complexity forces us to look beyond conventional tool and methods to exploit and utilize it.

- Fink et al. (2005)
- Böse et al. (2000)
- Heilig and Voß (2014)
- Taillard and Voß (2002)
- Davenport and Patil (2012)
- Ropke (2005)
- Heilig and Voß (2015)

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On-demand self-service	<p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.</p>
Elasticity and scalability	<p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.</p>

Table 1.1.: Key characteristics of cloud computing (Armbrust et al., 2010)

2 Kapitel

2.1 Unterkapitel

2.1.1 Unterunterkapitel

Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris.

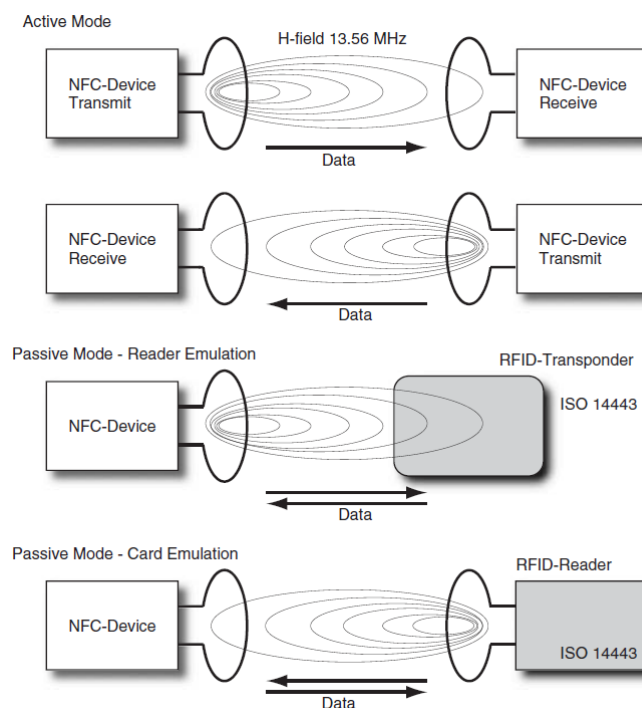


Figure 2.1.: NFC operating modes (?, p. 58)

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Farbe	Form	Zahl
Rot	Rechteck	100
Blau	Kreis	99
Gelb	Dreieck	98

Table 2.1.: Another table layout

$$\bar{x} = \frac{1}{n} \sum_{i=1}^n x_i \quad (2.1)$$

Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris.

My reference to Tabelle 2.1.

2.1.2 Unterunterkapitel 2

2.2 Unterkapitel 2

2.3 Unterkapitel 3

3 Neues Kapitel

3.1 Neues Unterkapitel

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras semper. Integer sapien nulla, consectetur a, laoreet et, varius quis, mauris. Nunc pharetra tincidunt massa. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Praesent pellentesque mauris at elit. Aliquam consequat suscipit enim. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Nunc sapien. Proin hendrerit diam at quam. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer vulputate semper nunc. Sed dui. Praesent at sem. Integer elit ipsum, placerat vitae, dictum quis, feugiat sit amet, metus.

3.2 Neues Unterkapitel 2

A Anhang

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras semper. Integer sapien nulla, consectetur a, laoreet et, varius quis, mauris. Nunc pharetra tincidunt massa. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Praesent pellentesque mauris at elit. Aliquam consequat suscipit enim. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Nunc sapien. Proin hendrerit diam at quam. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer vulputate semper nunc. Sed dui. Praesent at sem. Integer elit ipsum, placerat vitae, dictum quis, feugiat sit amet, metus.

A.1 Anhang A

Donec arcu turpis, pretium quis, interdum non, condimentum a, est. Fusce lobortis urna non tellus. Nam leo dui, malesuada non, tempus placerat, congue eget, pede. Mauris porttitor risus quis tortor molestie vehicula. Curabitur tincidunt. In malesuada congue nisi. Nullam et nulla. Curabitur porttitor. Ut molestie sagittis felis. Sed urna libero, ultricies quis, laoreet eget, congue id, metus. Proin ac lorem cursus mauris auctor laoreet. Donec justo. Etiam nunc sem, dapibus sit amet, euismod a, molestie sit amet, mi.

Morbi sollicitudin consequat magna. Vivamus dictum. Nulla non quam. Nam sem tellus, aliquam sed, hendrerit nec, imperdiet ut, augue. Aliquam erat volutpat. Vivamus non ligula sit amet lorem accumsan viverra. Cras mattis libero et ante. Cras massa. Donec fringilla, metus vitae semper condimentum, dolor dui fringilla arcu, et mattis nulla dui vel lectus. Nunc mauris magna, tristique eu, rutrum at, facilisis eu, odio. Nullam congue magna non nisi. Suspendisse viverra, massa non pellentesque scelerisque, risus elit

Hier kommt ein Listing A.1.

```
1 <?xml version='1.0' encoding='UTF-8'>
2 <SOAP-ENV:Envelope
3   xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
4   xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
5   xmlns:xsd="http://www.w3.org/2001/XMLSchema"
6   xmlns:ns1="http://localhost/wsdl/HalloWeltService.wsdl">
7
8   <SOAP-ENV:Body>
9     <ns1:gruss>
10       <name xsi:type="xsd:string">
```

```
11     Michael
12     </name>
13     </ns1:gruss>
14 </SOAP-ENV:Body>
15
16 </SOAP-ENV:Envelope>
```

Listing A.1: SOAP Anfrage an einen HalloWelt-Web-Service

bibendum dolor, vitae ultrices lorem neque et erat. Nullam tortor ante, venenatis et, aliquet ac, ornare id, massa. Vivamus urna augue, posuere vitae, sagittis id, porttitor at, arcu. Praesent pharetra rutrum neque. Maecenas tempor ultrices felis. Nulla facilisi. In sed elit aliquet neque malesuada blandit. Nam tempus imperdiet eros. Mauris tincidunt diam eu erat. Phasellus iaculis blandit leo. Nunc augue. Donec dignissim accumsan pede. Ut consequat, eros id accumsan placerat, mi justo ullamcorper pede, id lacinia augue nisi non nibh. Vestibulum eget arcu. Cras pretium, dui eu gravida varius, lectus neque accumsan ligula, eu sodales magna lectus ut nisi. Aliquam vel ante. Ut suscipit porta augue. Suspendisse pellentesque faucibus nisl. Nulla magna tortor, cursus quis, varius quis, hendrerit ut, neque.

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