

1. Das Nullvektorelement $\vec{0}$ ist gegeben durch:

$$\vec{0}_n = \begin{pmatrix} 0 \\ \vdots \\ 0 \end{pmatrix} \text{ mit } 0 = \text{Nullvektor} \quad \vec{0}_n = \begin{pmatrix} 0 \\ \vdots \\ 0 \end{pmatrix} \text{ mit } 0 = \text{Nullvektor} \quad \vec{0}_n = \begin{pmatrix} 0 \\ \vdots \\ 0 \end{pmatrix} \text{ mit } 0 = \text{Nullvektor} \quad \vec{0}_n = \begin{pmatrix} 0 \\ \vdots \\ 0 \end{pmatrix} \text{ mit } 0 = \text{Nullvektor}$$

Es werden die ersten n Spaltenvektoren $\vec{v}_1, \dots, \vec{v}_n$ der Matrix A betrachtet. Es gilt:

$$\vec{v}_1 = \begin{pmatrix} 1 \\ 0 \\ \vdots \\ 0 \end{pmatrix} \text{ mit } 1 = \text{Einheitsvektor} \quad \vec{v}_2 = \begin{pmatrix} 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix} \text{ mit } 1 = \text{Einheitsvektor} \quad \vec{v}_3 = \begin{pmatrix} 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix} \text{ mit } 1 = \text{Einheitsvektor} \quad \vec{v}_4 = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix} \text{ mit } 1 = \text{Einheitsvektor}$$

Es gilt: $\vec{v}_1 = \begin{pmatrix} 1 \\ 0 \\ \vdots \\ 0 \end{pmatrix}$ mit $1 = \text{Einheitsvektor}$ und $\vec{v}_2 = \begin{pmatrix} 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix}$ mit $1 = \text{Einheitsvektor}$.

Es gilt: $\vec{v}_3 = \begin{pmatrix} 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix}$ mit $1 = \text{Einheitsvektor}$.

$$\vec{v}_4 = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix} \text{ mit } 1 = \text{Einheitsvektor}$$

Es gilt: $\vec{v}_5 = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix}$ mit $1 = \text{Einheitsvektor}$ und $\vec{v}_6 = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix}$ mit $1 = \text{Einheitsvektor}$.

Es gilt: $\vec{v}_7 = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix}$ mit $1 = \text{Einheitsvektor}$.

Es gilt: $\vec{v}_8 = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix}$ mit $1 = \text{Einheitsvektor}$.

$$\vec{v}_9 = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix} \text{ mit } 1 = \text{Einheitsvektor}$$

Es gilt: $\vec{v}_{10} = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix}$ mit $1 = \text{Einheitsvektor}$.

$$\vec{v}_{11} = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix} \text{ mit } 1 = \text{Einheitsvektor}$$

Es gilt: $\vec{v}_{12} = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix}$ mit $1 = \text{Einheitsvektor}$.

$$\vec{v}_{13} = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix} \text{ mit } 1 = \text{Einheitsvektor}$$

Es gilt: $\vec{v}_{14} = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix}$ mit $1 = \text{Einheitsvektor}$.

Es gilt: $\vec{v}_{15} = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix}$ mit $1 = \text{Einheitsvektor}$.

Es gilt: $\vec{v}_{16} = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix}$ mit $1 = \text{Einheitsvektor}$.

$$\vec{v}_{17} = \begin{pmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ \vdots \\ 0 \end{pmatrix} \text{ mit } 1 = \text{Einheitsvektor}$$

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DiMarzio, 2024-03-13 This textbook provides an accessible introduction to the fundamentals of geometric and physical optics as they relate to practical problems encountered by engineers and researchers in designing and analyzing optical systems In this updated edition the author focuses on topics that are critical to understanding how the basic principles of optics affect design decisions In addition to information on breadboarding experiments and prototypes the new edition also expands its coverage of diffraction and includes numerous complete examples and practical reminders Professor Charles A DiMarzio is an associate professor in the Department of Electrical and Computer Engineering the Department of Mechanical and Industrial Engineering and the Department of Bioengineering at Northeastern University in Boston Massachusetts He spent 14 years at Raytheon Company's Electro Optics Systems Laboratory in coherent laser radar for air safety and meteorology Among other projects there he worked on an airborne laser radar flown on the Galileo II to monitor airflow related to severe storms pollution and wind energy and another laser radar to characterize the wake vortices of landing aircraft His current research in biomedical optics focuses on microscopy including coherent imaging structured illumination and multi modal imaging He is also a founding member of Gordon CenSSIS the Gordon Center for Subsurface Sensing and Imaging Systems

Routing and Wavelength Assignment for WDM-based Optical Networks Bijoy Chand Chatterjee, Nityananda Sarma, Partha Pratim Sahu, Eiji Oki, 2016-10-01 This book presents an in depth treatment of routing and wavelength assignment for optical networks and focuses specifically on quality of service and fault resiliency issues It reports on novel approaches for the development of routing and wavelength assignment schemes for fault resilient optical networks which improve their performance in terms of signal quality call blocking congestion level and reliability without a substantial increase in network setup cost The book first presents a solution for reducing the effect of the wavelength continuity constraint during the routing and wavelength assignment phase Further it reports on an approach allowing the incorporation of a traffic grooming mechanism with routing and wavelength assignment to enhance the effective channel utilization of a given capacity optical network using fewer electrical optical electrical conversions As a third step it addresses a quality of service provision scheme for wavelength division multiplexing WDM based optical networks Lastly the book describes the inclusion of a tree based fault resilience scheme in priority based dispersion reduced wavelength assignment schemes for the purpose of improving network reliability while maintaining a better utilization of network resources Mainly intended for graduate students and researchers the book provides them with extensive information on both fundamental and advanced technologies for routing and wavelength assignment in optical networks The topics covered will also be of interest to network planners and designers

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Postgraduate School The analysis methods discussed focus on physical optics and numerical solutions to Maxwell's equations the method of moments and finite difference solutions as they apply to radar cross section Numerous examples have been included to illustrate the application of important methods and concepts Written as an instructional text this book is recommended for upper level undergraduate and graduate students It is also a good reference book for engineers in industry

AAPT Announcer American Association of Physics Teachers, 1981 The Journal of China Universities of Posts and Telecommunications, 2005 **IEEE Workshop on High Performance Switching and Routing**, 2003

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