NUMERICAL METHODS

r/KAPPY | EXAM 2 | 11/14/2022

INTERPOLATION

USE A POLYNOMIAL FIT:

LINEAR	DEGREE 2	DEGREE 3	DEGREE n
2 PTS	3 POINTS	4 PTS	n+1 PTS
1 UNKNOWNS	3 UNKNOWNS		n+1 UNKNOWNS

$$f_n(x) = a_0 + a_1 x + a_2 x^2 + \cdots + a_n x^n$$

ORDER | TURNS
n = 1 | 0
n = 2 | 1
n = 3 | 2
n = 4 |
n = n | n-1

SPLINES:
$$m_i = \frac{f(x_{i+1}) - f(x_i)}{x_{i+1} - x_i}$$

LEAST SQUARES REGRESSION

$$S_r = \sum e_i^2 = \sum (y_i - a_0 - a_1 x_i)^2$$

$$a_1 = \frac{n \sum (x_i y_i) - \sum x_i \sum y_i}{n \sum (x_i^2) - (\sum x_i)^2}$$

$$a_0 = \frac{\sum y_i}{n}, \quad a_1 = \frac{\sum x_i}{n} \Rightarrow a_0 = \bar{y} - a_1 \bar{x}$$

$$a_0 = \bar{y} - a_1 \bar{x}$$
$$y = a_0 + a_1 x$$

STANDARD ERROR:
$$S_y = \sqrt{\frac{S_r}{n-2}} \qquad S_{y/x} = \sqrt{\frac{\sum (y_i - y_i)^2}{n-2}}$$

STAND. DEVIATION:
$$S = \sqrt{\frac{S_t}{n-1}} \qquad S_y = \sqrt{\frac{\sum (y_i - \bar{y})^2}{n-1}}$$

POLYNOMIAL (QUADRATIC) REGRESSION:
$$S_r = \sum (y_i - a_0 - a_1 x_i - a_2 x_i^2)^2$$

$$\frac{\partial S_r}{\partial a_0} = -2 \left(\sum y_i - \sum a_0 - a_1 \sum x_i - a_2 \sum x_i^2 \right) = 0$$

$$\frac{\partial S_r}{\partial a_1} = -2 \left(\sum y_i x_i - \sum a_0 x_i - a_1 \sum x_i^2 - a_2 \sum x_i^3 \right) = 0$$

$$\frac{\partial S_r}{\partial a_2} = -2 \left(\sum y_i x_i^2 - \sum a_0 x_i^2 - a_1 \sum x_i^3 - a_2 \sum x_i^4 \right) = 0$$

$$\sum a_i = a_0 n$$

$$[A][X] = [B] \rightarrow X = A \backslash B$$

$$S_{y/x} = \sqrt{\frac{S_r}{n-(m+1)}}$$

COEFFICIENT OF DETERMINATION:
$$r^2 = \frac{S_t - S_r}{S_t}$$

ODE'S

EULER'S METHOD:
$$\frac{dy}{dx} = f(x,y)$$
$$y_{i+1} = y_i + f(x_i, y_i) h$$

HEUN'S METHOD:
$$\frac{dy}{dx} = f(x,y)$$
$$x_{i+1} = y_i - f(x_i, y_i) \Delta x$$

$$\frac{dy}{dx} = y_i - f(x_i, y_i)$$
$$\frac{dy}{dx} = y_i - f(x_i, y_i)$$
$$y = \frac{y_i + y_{i+1}}{2}, \quad \frac{f(x_i, y_i) + f(x_{i+1}, y_{i+1}^*)}{2}$$

$$y_{i+1} = y_i + \frac{f(x_i, y_i) + f(x_{i+1}, y_{i+1}^*)}{2} \Delta x$$

TAYLOR SERIES
$$y(x + \Delta x) = y(x) + \frac{dy}{dx}(x_0) \Delta x$$
$$y(x + \Delta x) = y(x) + f(x_0) \Delta x$$

CLASSIC 4TH ORDER RUNGE-KUTTA:
$$y_{i+1} = y_i + \frac{1}{6}(k_1 + 2k_2 + 2k_3 + k_4) \Delta x$$
$$k_1 = f(x_i, y_i)$$
$$k_2 = f\left(x_i + \tfrac{1}{2}\Delta x, \ y_i + \tfrac{1}{2} k_1 \Delta x\right)$$
$$k_3 = f\left(x_i + \tfrac{1}{2}\Delta x, \ y_i + \tfrac{1}{2} k_2 \Delta x\right)$$
$$k_4 = f\left(x_i + \Delta x, \ y_i + k_3 \Delta x\right)$$

DORMAND PRINCE RUNGE-KUTTA
$$y_{i+1} = y_i + \Delta x \sum a_i k_i$$
$$y_{i+1} = y_i + \Delta x \sum a_i k_i$$

EIGEN VALUES

λ = EIGEN VALUE

DANCE:
$$\begin{bmatrix} a_{11} & a_{12} & a_{13} \\ a_{21} & a_{22} & a_{23} \\ a_{31} & a_{32} & a_{33} \end{bmatrix} \begin{bmatrix} x_1 \\ x_2 \\ x_3 \end{bmatrix} = \begin{bmatrix} 0 \\ 0 \\ 0 \end{bmatrix}$$

$$\begin{bmatrix} a_{11}-\lambda & a_{12} & a_{13} \\ a_{21} & a_{22}-\lambda & a_{23} \\ a_{31} & a_{32} & a_{33}-\lambda \end{bmatrix} \begin{bmatrix} x_1 \\ x_2 \\ x_3 \end{bmatrix} = \begin{bmatrix} 0 \\ 0 \\ 0 \end{bmatrix}$$

2x2:
$$A = \begin{bmatrix} a & b \\ c & d \end{bmatrix} \qquad [X] = \frac{1}{\det(A)} \begin{bmatrix} d & -b \\ -c & a \end{bmatrix}$$

$$\begin{bmatrix} a-\lambda & b \\ c & d-\lambda \end{bmatrix} \begin{bmatrix} x_1 \\ x_2 \end{bmatrix} = \begin{bmatrix} 0 \\ 0 \end{bmatrix}$$

$$\lambda = \frac{(a+d) \pm \sqrt{(a+d)^2 - 4(ad-bc)}}{2}$$

$$X_1 = \begin{bmatrix} -1 \\ 1 \end{bmatrix} \qquad [X_2] = \begin{bmatrix} 1 \\ 1 \end{bmatrix}$$

PDE'S

FINITE DIFFERENCE METHOD:

TEMPERATURE:

- CENTRAL DIFFERENCE
$$u_{xx}(x,y) = \frac{u(x - \Delta x, y) - 2u(x,y) + u(x + \Delta x, y)}{\Delta x^2}$$
$$u_{yy}(x,y) = \frac{u(x, y - \Delta y) - 2u(x,y) + u(x, y + \Delta y)}{\Delta y^2}$$

SIMPLIFIED HEAT EQN:
$$u_t = k(u_{xx} + u_{yy}) + q$$

NEUMANN:
CENTRAL DIFFERENCE

RIGHT NEUMANN B.C.
$$\frac{\partial u}{\partial x} = q_i = \frac{u_{i+1,j} - u_{i-1,j}}{2\Delta x}$$
$$u_{i+1,j} = u_{i-1,j} + 2\Delta x q_i$$

BOTTOM NEUMANN B.C.
$$\frac{\partial u}{\partial y} = q_j = \frac{u_{i,j+1} - u_{i,j-1}}{2\Delta x}$$
$$u_{i,j-1} = u_{i,j+1} - 2\Delta x q_j$$

TOP NEUMANN BC
$$\frac{\partial u}{\partial y} = q_j = \frac{u_{i,j+1} - u_{i,j-1}}{2\Delta x}$$
$$u_{i,j+1} = u_{i,j-1} + 2\Delta x q_j$$

LEFT NEUMANN B.C.
$$u_{i-1,j} = u_{i+1,j} - 2\Delta x q_i$$

[A] MATRIX:
LEFT:
$$-2u_{i+1,j} + 4u_{i,j} - u_{i,j-1} - u_{i,j+1} = -2\Delta x q_i$$
THIS CHANGED
$$-2u_{i-1,j} + 4u_{i,j} - u_{i,j-1} - u_{i,j+1} = -2\Delta x q_i$$
BOTTOM:
$$-u_{i-1,j} - u_{i+1,j} + 4u_{i,j} - 2u_{i,j+1} = -2\Delta x q_j$$
TOP:
$$-u_{i-1,j} - u_{i+1,j} + 4u_{i,j} - 2u_{i,j-1} = -2\Delta x q_j$$

MISC EQN'S:
CENTERED FINITE DIVIDED DIFF FORMULAS:
FIRST:
$$f'(x_i) = \frac{f(x_{i+1}) - f(x_{i-1})}{2h}$$
$$f'(x_i) = \frac{-f(x_{i+2}) + 8f(x_{i+1}) - 8f(x_{i-1}) + f(x_{i-2})}{12h}$$

Numerical Analysis Using R

Siddappa N.Byrareddy

Numerical Analysis Using R:

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techniques methodology and philosophy of environmental change This three volume set illustrates and examines topics within this dynamic and rapidly changing interdisciplinary field The encyclopedia includes all of the following aspects of environmental change Diverse evidence of environmental change including climate change and changes on land and in the oceans Underlying natural and anthropogenic causes and mechanisms Wide ranging local regional and global impacts from the polar regions to the tropics Responses of geo ecosystems and human environmental systems in the face of past present and future environmental change Approaches methodologies and techniques used for reconstructing dating monitoring modelling projecting and predicting change Social economic and political dimensions of environmental issues environmental conservation and management and environmental policy Over 4 000 entries explore the following key themes and more Conservation Demographic change Environmental management Environmental policy Environmental security Food security Glaciation Green Revolution Human impact on environment Industrialization Landuse change Military impacts on environment Mining and mining impacts Nuclear energy Pollution Renewable resources Solar energy Sustainability Tourism Trade Water resources Water security Wildlife conservation The comprehensive coverage of terminology includes layers of entries ranging from one line definitions to short essays making this an invaluable companion for any student of physical geography environmental geography or environmental sciences   *Mathematical Programming The State of the Art* A. Bachem,M. Grötschel,B. Korte,2012-12-06 In the late forties Mathematical Programming became a scientific discipline in its own right Since then it has experienced a tremendous growth Beginning with economic and military applications it is now among the most important fields of applied mathematics with extensive use in engineering natural sciences economics and biological sciences The lively activity in this area is demonstrated by the fact that as early as 1949 the first Symposium on Mathe matical Programming took place in Chicago Since then mathematical programmers from all over the world have gath ered at the intfrnational symposia of the Mathematical Programming Society roughly every three years to present their recent research to exchange ideas with their colleagues and to learn about the latest developments in their own and related fields In 1982 the XI International Symposium on Mathematical Programming was held at the University of Bonn W Germany from August 23 to 27 It was organized by the Institut fUr Okonometrie und Operations Re search of the University of Bonn in collaboration with the Sonderforschungs bereich 21 of the Deutsche Forschungsgemeinschaft This volume constitutes part of the outgrowth of this symposium and docu ments its scientific activities Part I of the book contains information about the symposium welcoming addresses lists of committees and sponsors and a brief review about the Ful kerson Prize and the Dantzig Prize which were awarded during the opening ceremony   Library of Congress Subject Headings Library of Congress,2001   **Scientific and Technical Aerospace Reports** ,1985   **University of California Union Catalog of Monographs Cataloged by the Nine Campuses from 1963 Through 1967: Subjects** University of California (System). Institute of Library Research,University of California, Berkeley,1972   Moving Finite Element Method Maria do Carmo

Coimbra,Alirio Egidio Rodrigues,Jaime Duarte Rodrigues,Rui Jorge Mendes Robalo,Rui Manuel Pires Almeida,2016-11-30 This book focuses on process simulation in chemical engineering with a numerical algorithm based on the moving finite element method MFEM It offers new tools and approaches for modeling and simulating time dependent problems with moving fronts and with moving boundaries described by time dependent convection reaction diffusion partial differential equations in one or two dimensional space domains It provides a comprehensive account of the development of the moving finite element method describing and analyzing the theoretical and practical aspects of the MFEM for models in 1D 1D 1d and 2D space domains Mathematical models are universal and the book reviews successful applications of MFEM to solve engineering problems It covers a broad range of application algorithm to engineering problems namely on separation and reaction processes presenting and discussing relevant numerical applications of the moving finite element method derived from real world process simulations **Critical Phenomena** F. J. W. Hahne,2005-06-30 *Shipbuilding and Shipping Record* ,1927 Shipbuilding & Shipping Record ,1927 **Catalogue of the Library of the Surgeon General's Office, United States Army** United States Army. Library of the Surgeon General's Office (Washington).,1873 **Catalogue of the Library of the Surgeon General's Office, U. S. Army** ,1873 Account of the Operations of the Great Trigonometrical Survey of India Survey of India. Trigonometrical Branch,1901 **Periodic orbits and miscellaneous papers. 1911** Sir George Howard Darwin,1911 **U.S. Government Research & Development Reports** ,1965

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