

NUMERICAL METHODS

C / RAPPY EXAM 12 / 11/19 / 2022 [20.000]

LEAST SQUARES REGRESSION



$a_0 = \frac{\sum y_i - a_1 \sum x_i}{n}$
 $a_1 = \frac{\sum x_i y_i - \frac{(\sum x_i)(\sum y_i)}{n}}{\sum x_i^2 - \frac{(\sum x_i)^2}{n}}$

STANDARD ERROR:

$S_{y_1} = \sqrt{\frac{\sum y_i^2}{n-2}}$ $S_{y_2} = \sqrt{\frac{\sum (y_i - \hat{y}_i)^2}{n-2}}$

STANDARD DEVIATION:

$S_y = \sqrt{\frac{\sum y_i^2}{n-1}}$ $S_x = \sqrt{\frac{\sum (x_i - \bar{x})^2}{n-1}}$

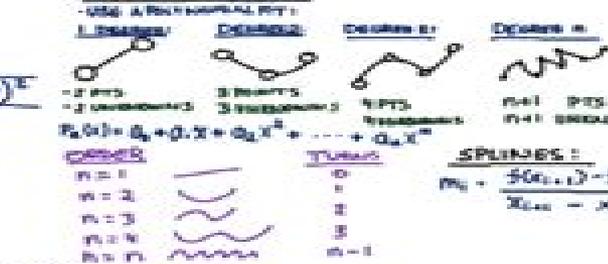
POLYNOMIAL QUADRATIC REGRESSION:



$S_y = \sum (y_i - a_0 - a_1 x_i - a_2 x_i^2)^2$
 Take derivative of S_y to find minimum.
 $\frac{\partial S_y}{\partial a_0} = -2(\sum y_i - \sum a_0 - a_1 \sum x_i - a_2 \sum x_i^2) = 0$
 $\frac{\partial S_y}{\partial a_1} = -2(\sum x_i y_i - \sum a_0 \sum x_i - a_1 \sum x_i^2 - a_2 \sum x_i^3) = 0$
 $\frac{\partial S_y}{\partial a_2} = -2(\sum x_i^2 y_i - \sum a_0 \sum x_i^2 - a_1 \sum x_i^3 - a_2 \sum x_i^4) = 0$

$\begin{bmatrix} \sum 1 & \sum x_i & \sum x_i^2 \\ \sum x_i & \sum x_i^2 & \sum x_i^3 \\ \sum x_i^2 & \sum x_i^3 & \sum x_i^4 \end{bmatrix} \begin{bmatrix} a_0 \\ a_1 \\ a_2 \end{bmatrix} = \begin{bmatrix} \sum y_i \\ \sum x_i y_i \\ \sum x_i^2 y_i \end{bmatrix}$
 $[A][X] = [B]$
 $[X] = [A]^{-1}[B]$

INTERPOLATION



ODE'S

Euler's Method:
 $y_{n+1} = y_n + f(x_n, y_n) \Delta x$
Runge-Kutta Method:
 $y' = f(x, y)$
 $y_{n+1} = y_n + \frac{\Delta x}{2} [f(x_n, y_n) + f(x_{n+1}, y_{n+1})]$

Taylor Series:
 $y(x+\Delta x) = y(x) + \Delta x y'(x) + \frac{\Delta x^2}{2} y''(x) + \dots$
 $y(x-\Delta x) = y(x) - \Delta x y'(x) + \frac{\Delta x^2}{2} y''(x) - \dots$

CLASSIC 4th ORDER RUNGE-KUTTA:

$y_{n+1} = y_n + \frac{\Delta x}{4} (k_1 + 2k_2 + 2k_3 + k_4)$
 $k_1 = f(x_n, y_n)$
 $k_2 = f(x_n + \frac{1}{2}\Delta x, y_n + \frac{1}{2}k_1 \Delta x)$
 $k_3 = f(x_n + \frac{1}{2}\Delta x, y_n + \frac{1}{2}k_2 \Delta x)$
 $k_4 = f(x_n + \Delta x, y_n + k_3 \Delta x)$

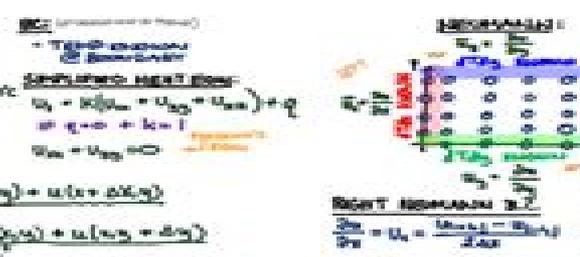
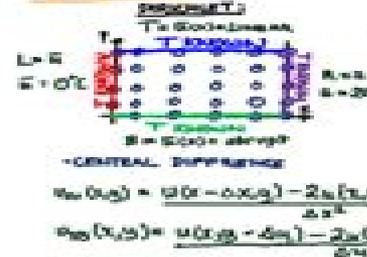
PDE'S

FINITE DIFFERENCE METHOD:



EIGEN VALUES

$A = \begin{bmatrix} a & b \\ c & d \end{bmatrix}$
 $\det(A - \lambda I) = 0$
 $(a-\lambda)(d-\lambda) - bc = 0$
 $\lambda^2 - (a+d)\lambda + (ad-bc) = 0$
 $\lambda = \frac{(a+d) \pm \sqrt{(a+d)^2 - 4(ad-bc)}}{2}$



[A] MATRIX:
 $u_{i,j+1} - u_{i,j} = 4u_{i,j} - u_{i,j-1} - u_{i,j+1} = 2\Delta x \bar{u}_i$
 $-2u_{i,j+1} + 4u_{i,j} - u_{i,j-1} = -2\Delta x \bar{u}_i$
 $2u_{i,j+1} - 4u_{i,j} + u_{i,j-1} = -2\Delta x \bar{u}_i$
 $-u_{i,j} - u_{i,j+1} + 4u_{i,j} - 2u_{i,j-1} = -2\Delta x \bar{u}_i$
TOP:
 $-u_{i,j} - u_{i,j+1} + 4u_{i,j} - 2u_{i,j-1} = -2\Delta x \bar{u}_i$

FINITE DIFFERENCE:
CENTERED FINITE-DIFFERENCE APPROXIMATION:
 $f'(x) = \frac{f(x+\Delta x) - f(x-\Delta x)}{2\Delta x}$
 $f''(x) = \frac{f(x+\Delta x) - 2f(x) + f(x-\Delta x))}{\Delta x^2}$

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Table of Contents Numerical Computing With Matlab Solutions

1. Understanding the eBook Numerical Computing With Matlab Solutions
 - The Rise of Digital Reading Numerical Computing With Matlab Solutions
 - Advantages of eBooks Over Traditional Books
2. Identifying Numerical Computing With Matlab Solutions
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Numerical Computing With Matlab Solutions
 - User-Friendly Interface
4. Exploring eBook Recommendations from Numerical Computing With Matlab Solutions
 - Personalized Recommendations

- Numerical Computing With Matlab Solutions User Reviews and Ratings
- Numerical Computing With Matlab Solutions and Bestseller Lists
- 5. Accessing Numerical Computing With Matlab Solutions Free and Paid eBooks
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 - Numerical Computing With Matlab Solutions eBook Subscription Services
 - Numerical Computing With Matlab Solutions Budget-Friendly Options
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- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Numerical Computing With Matlab Solutions
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 - Interactive Elements Numerical Computing With Matlab Solutions
- 8. Staying Engaged with Numerical Computing With Matlab Solutions
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Numerical Computing With Matlab Solutions
- 9. Balancing eBooks and Physical Books Numerical Computing With Matlab Solutions
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Numerical Computing With Matlab Solutions
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Numerical Computing With Matlab Solutions
 - Setting Reading Goals Numerical Computing With Matlab Solutions
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Numerical Computing With Matlab Solutions
 - Fact-Checking eBook Content of Numerical Computing With Matlab Solutions

- Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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