

NUMERICAL METHODS

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

LEAST SQUARES REGRESSION



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

POLYNOMIAL QUADRATIC REGRESSION:



$S_0 = \sum (y_i - a_0 - a_1 x_i - a_2 x_i^2)^2$
 $\frac{\partial S_0}{\partial a_0} = -2(\sum y_i - \sum a_0 - a_1 \sum x_i - a_2 \sum x_i^2) = 0$
 $\frac{\partial S_0}{\partial a_1} = -2(\sum x_i y_i - \sum a_0 \sum x_i - a_1 \sum x_i^2 - a_2 \sum x_i^3) = 0$
 $\frac{\partial S_0}{\partial a_2} = -2(\sum x_i^2 y_i - \sum a_0 \sum x_i^2 - a_1 \sum x_i^3 - a_2 \sum x_i^4) = 0$

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:

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

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

INTERPOLATION

USE A FOUR POINT FIT:
 LINEAR: DEGREE 2: DEGREE 3:
 2 PTS: 1 INTERVAL: 2 POINTS: 1 FIT: 1 POINT: 1+1 ERROR
 $P(x) = a_0 + a_1 x + a_2 x^2 + \dots + a_n x^n$
 ORDER: $n=1$ (line), $n=2$ (parabola), $n=3$ (cubic), $n=4$ (quartic)
 TURNS: $n=1$ (0), $n=2$ (1), $n=3$ (2), $n=4$ (3)
 SPLINES: $P_1 = \frac{f(x_{i+1}) - f(x_i)}{x_{i+1} - x_i}$
 TAYLOR SERIES: $y(x) = y_0 + y_0' x + \frac{y_0''}{2!} x^2 + \dots$
 $y(x) = y_0 + f'(x_0) x$

ODE'S

EULER METHOD:
 $\frac{dy}{dx} = f(x,y)$
 $y_{i+1} = y_i + f(x_i, y_i) \Delta x$
 RUNGE-KUTTA METHOD:
 $y' = f(x,y)$
 $y_{i+1} = y_i + f(x_i, y_i) \Delta x$
 $y' = \frac{y^2 + 2x}{2}$
 $f(x,y) = \frac{y^2 + 2x}{2}$
 $y_1 = 1, y_2 = 2, y_3 = 3, y_4 = 4$
 $y_1 = 1, y_2 = 2, y_3 = 3, y_4 = 4$

CLASSIC 4th ORDER RUNGE-KUTTA:

$y_{i+1} = y_i + \frac{\Delta x}{4} (k_1 + 3k_2 + 3k_3 + k_4)$
 $k_1 = f(x_i, y_i)$
 $k_2 = f(x_i + \frac{1}{2} \Delta x, y_i + \frac{1}{2} \Delta x k_1)$
 $k_3 = f(x_i + \frac{1}{2} \Delta x, y_i + \Delta x k_2)$
 $k_4 = f(x_i + \Delta x, y_i + \Delta x k_3)$
 DEMAND: $y_{i+1} = y_i + \Delta x \sum_{j=1}^4 k_j$ (LARGE ERROR)
 $y_{i+1} = y_i + \Delta x \sum_{j=1}^4 k_j$ (SMALL ERROR)

EIGEN VALUES

$\lambda = \text{eigen value}$
 $A = \begin{bmatrix} a & b \\ c & d \end{bmatrix}$
 $\det(A - \lambda I) = 0$
 $(a-\lambda)(d-\lambda) - bc = 0$
 $\lambda^2 - (a+d)\lambda + (ad-bc) = 0$
 $\lambda = \frac{a+d \pm \sqrt{(a+d)^2 - 4(ad-bc)}}{2}$
 $\lambda_1 = \frac{a+d}{2} + \frac{b-d}{2} i$
 $\lambda_2 = \frac{a+d}{2} - \frac{b-d}{2} i$
 $X_1 = \begin{bmatrix} 1 \\ -i \end{bmatrix}$
 $X_2 = \begin{bmatrix} 1 \\ i \end{bmatrix}$

PDE'S

FINITE DIFFERENCE METHOD:



PROBLEM 1:
 2D Grid with nodes (i,j)
 Central Difference: $u_{i,j} = \frac{u_{i+1,j} + u_{i-1,j} + u_{i,j+1} + u_{i,j-1}}{4}$
 Top Boundary BC: $u_{0,j} = 0$
 Bottom Boundary BC: $u_{M,j} = 0$
 Left Boundary BC: $u_{i,0} = 0$
 Right Boundary BC: $u_{i,M} = 0$

PROBLEM 2:
 2D Grid with nodes (i,j)
 Central Difference: $u_{i,j} = \frac{u_{i+1,j} + u_{i-1,j} + u_{i,j+1} + u_{i,j-1}}{4}$
 Top Boundary BC: $u_{0,j} = 0$
 Bottom Boundary BC: $u_{M,j} = 0$
 Left Boundary BC: $u_{i,0} = 0$
 Right Boundary BC: $u_{i,M} = 0$

PROBLEM 3:
 2D Grid with nodes (i,j)
 Central Difference: $u_{i,j} = \frac{u_{i+1,j} + u_{i-1,j} + u_{i,j+1} + u_{i,j-1}}{4}$
 Top Boundary BC: $u_{0,j} = 0$
 Bottom Boundary BC: $u_{M,j} = 0$
 Left Boundary BC: $u_{i,0} = 0$
 Right Boundary BC: $u_{i,M} = 0$

PROBLEM 4:
 2D Grid with nodes (i,j)
 Central Difference: $u_{i,j} = \frac{u_{i+1,j} + u_{i-1,j} + u_{i,j+1} + u_{i,j-1}}{4}$
 Top Boundary BC: $u_{0,j} = 0$
 Bottom Boundary BC: $u_{M,j} = 0$
 Left Boundary BC: $u_{i,0} = 0$
 Right Boundary BC: $u_{i,M} = 0$

5th ROW OF A MATRIX:
 $[0 \ 1 \ 0 \ -1 \ 0 \ -1 \ 0 \ -1 \ 0] u = 0$
 Matrix structure for boundary conditions.

[A] MATRIX:
 $u_{i,j} = \frac{u_{i+1,j} + u_{i-1,j} + u_{i,j+1} + u_{i,j-1}}{4}$
 $-2u_{i,j} + u_{i+1,j} + u_{i-1,j} + u_{i,j+1} + u_{i,j-1} = -2 \Delta x^2 \bar{u}_{i,j}$
 Matrix structure for the finite difference method.

FINITE DIFFERENCE:
 CENTRAL FINITE-DIFFERENCE DERIVATIVE:
 $f'(x) = \frac{f(x_{i+1}) - f(x_{i-1}))}{2 \Delta x}$
 $f''(x) = \frac{f(x_{i+1}) - 2f(x_i) + f(x_{i-1}))}{\Delta x^2}$

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web jul 13 2015 here s an example a piper autocontrol iiib is a single axis roll only autopilot by edo aire while a century iii is a two axis full featured autopilot with altitude hold and all the bells and whistles here s what we saw from

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web testing nav radio and auto control iii auto pilot century iib youtube had issues with my nav radios for years talked with multiple people and shops bad ground they said get a new

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web dec 22 2020 that old century iiib can be a pretty awesome little autopilot when it s paired to a g5 gi275 or aspen and an ifr navigator gps is amazing if you end up needing to replace your dg seriously consider going to one of these electronic units and get gps out of the deal

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web mar 15 2022 jan 2 2022 1 i have a century iib autopilot which has not worked since i owned the plane i ve sent the control module out to be rebuilt and reinstalled it i ve also replace the harness connection at the back of the control module i can hear and feel the servo snap when i place the autopilot into the on position

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web autopilot and automatic trim operating airspeed limitations if any will be specified on the operation placard or in the flight manual supplement the century iii servo mechanisms are designed with a fail safe electric engage and disengage features the autopilot may also be overridden by the pilot without damage to the system

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web oct 27 2016 century iib autopilot when i activate it will fly along ok for a bit then it starts oscillation then it will put me in a gentle bank then it will finally turn back to the bug if i remove the autopilot and either shake it a bit or blow on it then it will begin to work for a short time but i am always getting the oscillation 1976 piper

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web mar 8 2022 autocontrol iiib is what i meant which yes is the century ii one axis autopilot a friend had two g5s gps175 and a gfc550 installed for around 31k so that s definitely a consideration i really prefer the gi275s but at these prices i d rather install a gps175 connect it to the existing cdi and let that be enough until i m ready to

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web dec 14 2019 for a while i had no hopes of getting my 50 year old century iib autopilot to work again the ap was installed in my 1969 piper arrow 200 original from factory it would hold the wings level or keep a heading for about 10 seconds before it started a sharp bank to the left and initiate a spiral dive scary stuff

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web may 9 2019 the 310 has a straight up century iii the aztruck has an altimatic iiib century iiib and the navajos i flew had the iiic in it they re all basic 2 axis autopilots and they all work similarly well which is not very the iiib and iiic will intercept and track a glide slope if working properly and will also adjust your electric trim