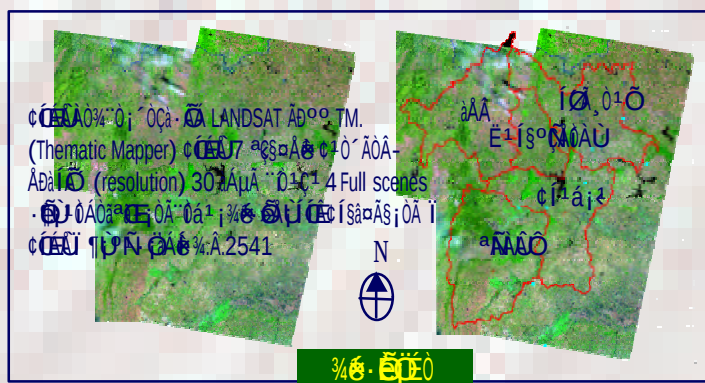


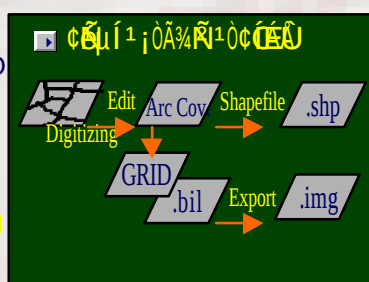


¶ÒÇǺ ÍÍ¹»Ää¾¼ ÍǺ¶ªǺ·ÔüĐàÇª áǺĐÈÑŎ ¨šá;ŒŒ¹Ŏ

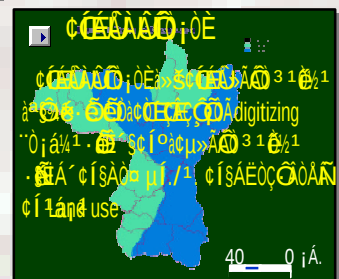
- c(0E0A%0ACD;0A>;0A1S (Administrative area)
- c(0E0A%0A5UE (Sugar cane area)
- c(0E0A%1-80C (Soil series)
- c(0E0A%0AACD;0E (Weather data)
- c(0E0A%0ASC0A11&AD;0AC1ES (Road and transportation)
- c(0E0A%0ADa-E&0AQAc (Digital Elevation Model/DEM)
- c(0E0A%0ASS011&0AO (Sugar industrial mill)



1. **Image Acquisition and Preprocessing**
 The process begins with the acquisition of a grayscale image from a camera. This image is then preprocessed to enhance its quality. Key steps include:
 - **Grayscale Conversion:** The original color image is converted into a grayscale format to simplify processing.
 - **Thresholding:** A threshold is applied to the grayscale image to convert it into a binary (black and white) image, highlighting the object of interest.
 - **Edge Detection:** Algorithms like Canny edge detection are used to identify the boundaries of the object.
 - **Feature Extraction:** Key features such as the object's perimeter, area, and centroid are extracted for identification.



A screenshot of a Windows 7 desktop. The taskbar at the bottom shows the Start button and several application icons. The desktop background is a light blue gradient. Overlaid on the desktop is a large, complex arrangement of text and icons. The text is a mix of various fonts, sizes, and colors, including black, red, and green. Some of the text is clearly legible, such as "C:\Program Files\Internet Explorer\iexplore.exe" and "C:\Program Files\Internet Explorer\iexplore.exe". Other text is more abstract and nonsensical, such as "C:\Program Files\Internet Explorer\iexplore.exe" and "C:\Program Files\Internet Explorer\iexplore.exe". There are also several icons, including a folder icon, a document icon, and a network icon. The overall appearance is that of a heavily customized or hacked desktop environment.

[illegible]

$\frac{d}{dt} \left(\frac{\partial L}{\partial v^j} - p_j \right) = \frac{\partial L}{\partial x^j}$



¾. ÆÛŒ (ä)çíśáμΔ·ŒçÑă¹¾. ÆÛŒ

µÑÄÖŠÄ;ÖÄ»ADàÄÖÇÖÄTµÖÖİS;ÖÄÖä¹ı;ÖÄÖä^aÖÖÄ^{a1}•ÖÖ
ÖÖÖÖİ¹ä;† (%Ä.2541)

Confusion										Accuracy		Conditional
	10»	»10»	»ÁÁÁÁÁÁÁÁ	»ÁÁÁÁÁÁÁÁ	»ÁÁÁÁÁÁÁÁ	»ÁÁÁÁÁÁÁÁ	»ÁÁÁÁÁÁÁÁ	»ÁÁÁÁÁÁÁÁ	»ÁÁÁÁÁÁÁÁ	Producer	User	KAPPA
10»	64	3	2	2	3	1	0	-	75	86.49	85.33	0.7988
»10»	2	35	-	-	2	-	3	2	44	77.80	79.55	0.7551
»ÁÁÁÁÁÁÁÁ	-	-	23	5	-	3	-	-	31	65.70	74.20	0.7040
ÁÁÁÁÁÁÁÁ	1	-	4	19	-	2	-	-	26	67.86	73.10	0.7000
ÁÁÁÁÁÁÁÁ	4	2	2	-	23	-	2	-	33	79.30	69.70	0.6610
ÁÁÁÁÁÁÁÁ	-	-	4	2	-	21	-	1	28	75.00	75.00	0.7214
ÁÁÁÁÁÁÁÁ	3	2	-	-	1	-	8	-	14	61.54	57.10	0.5500
ÁÁÁÁÁÁÁÁ	-	3	-	-	-	1	-	18	22	85.70	81.80	0.8030
ÁÁÁÁÁÁÁÁ	74	45	35	28	29	28	13	21	273			0.74

Overall Accuracy = 77.29 %

KAPPA statistics = 0.74

c|c|°∅: 1.âÂS;ÔÄCÖNÄÐ°°É¹ÑE¹ØÖÅµÑEÖ·ã¼&ÖÅ¼ÄÖ×: c|c|¹ÀÖαÉ¹k
2.EÜÇÖN³¾&¾¼A¼ÄPÖsä;ÉµÄÆEÖÇÖÖÄN³ÖäÉÁ<
3.É0¹N0¹ÍS.Ö¹ÑE¹Ø0¹CÖN(É;C.)