

```
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
faceLandmarks.py
4 cap = cv2.VideoCapture(0)
5
6 hog_face_detector = dlib.get_frontal_face_detector()
7
8 dlib_facelandmark = dlib.shape_predictor("shape_predictor_68_face_landmarks.dat")
9
10 while True:
11     , frame = cap.read()
12     gray = cv2.cvtColor(frame, cv2.COLOR_BGR2GRAY)
13
14     faces = hog_face_detector(gray)
15     for face in faces:
16
17         face_landmarks = dlib_facelandmark
18
19         for n in range(0, 68):
20             x = face_landmarks.part(n).x
21             y = face_landmarks.part(n).y
22             cv2.circle(frame, (x, y), 1, (0, 0, 255))
23
24
25     cv2.imshow("Face Landmarks", frame)
26
27     key = cv2.waitKey(1)
28     if key == 27:
```



Dlib C Library Image Processing

Robert Buckley



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classical image processing and deep learning methods for image restoration Implement text detection in images using Tesseract the optical character recognition OCR engine Understand image enhancement techniques such as gradient blending Who this book is for This book is for image processing engineers computer vision engineers software developers machine learning engineers or anyone who wants to become well versed with image processing techniques and methods using a recipe based approach Although no image processing knowledge is expected prior Python coding experience is necessary to understand key concepts covered in the book

Handbook of Research on Digital Libraries: Design, Development, and Impact Theng, Yin-Leng, Foo, Schubert, Goh, Dion, Na, Jin-Cheon, 2009-02-28 This book is an in depth collection aimed at developers and scholars of research articles from the expanding field of digital libraries Provided by publisher **Library & Information Science Abstracts**, 2004

Towards the Digital Library British Library, 1998 This text describes the British Library's Initiatives for Access programme which has explored the application of digital and networking technologies for the storage retrieval display and transmission of information The programme has created demonstrator projects a number of which are now live services including Inside a current awareness and document delivery system the Patent Express Jukebox Electronic Beowulf and the British Library Online Information Service It has also contributed to the development of several award winning multimedia CD ROMs based on the Library's collections This book provides a detailed account of the projects through individual case studies with introductory and linking text which draws together technical standards and service issues It also looks at the likely needs of a future information environment

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