



[2][3]

SIFT

1.2

1.2.

SIFT

Closed Caption CC  
YouTube

SNS

2.2.

[2]

[3]

1.3.

Web

Web

[4]

SNS

CC

Fan

SIFT

[5]

Web

3.

Web

3.1.

1

2.

2.1.

Web

Lowe

SIFT

[1]

Web

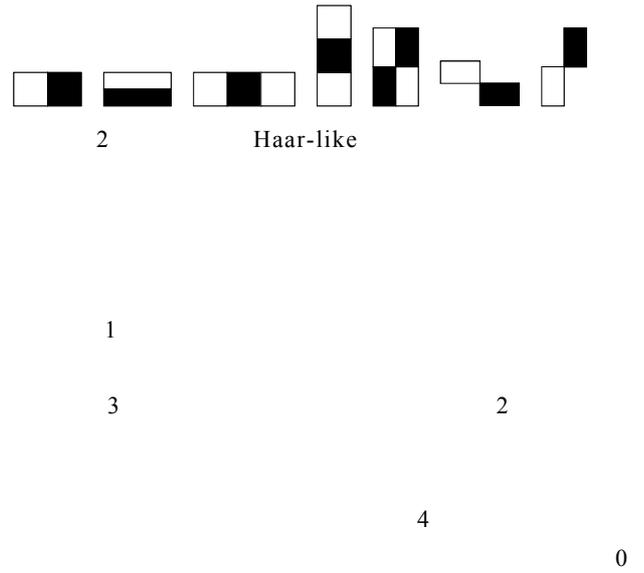
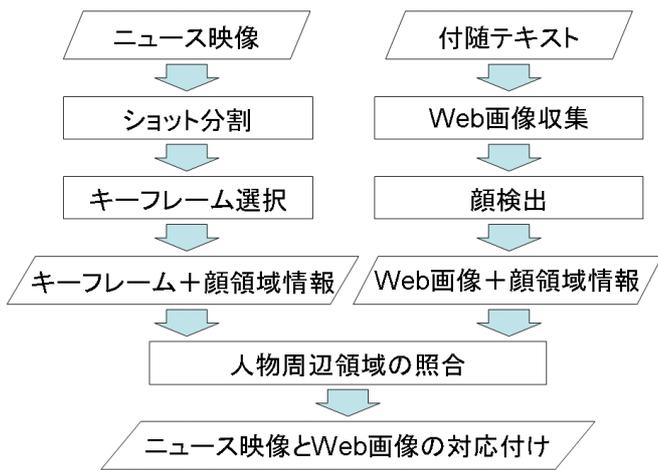
Web

Lowe

[1]

2

Web



3.2.

3.2.1.

1

Web

2

[6]

3.2.2.

3.3.2.

Web

Joint Haar-like  
Haar-like

[7]

2

2  
Haar-like

Haar-like  
Haar-like  
Haar-like

Joint

3.4.

Web  
Web

3.2

3.3

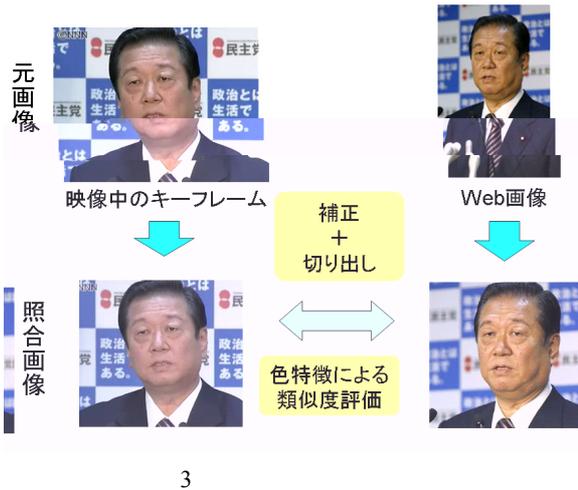
Web

3.3.

3.3.1. Web

Web

3.4.1.



3.4.2.

3.4.1 3.4.2

3.4.3.

[8] 2

4.

Web

4.1.

NHK News7 SNS YouTube  
 1 3  
 CC YouTube YouTube  
 2 Yahoo!JAPAN<sup>3</sup> Google  
 MeCab<sup>4</sup>

SDKVer.2.0

4.2.

Web

4.2.1.

Web 2

2 4 RGB  
 HSV 64  
 27 4  
 $27 \times 27 \times 4 = 2,916$   
 RGB 0.7 HSV  
 0.5

4.2.2.

4 4  
 Web 3 4 F YouTube  
 3  
 4 Web 1 5% RGB  
 HSV 5%

<sup>2</sup> “Google”, <http://images.google.co.jp/>  
<sup>3</sup> “Yahoo!JAPAN”, <http://www.yahoo.co.jp/>  
<sup>4</sup> “MeCab”, <http://mecab.sourceforge.net/>

映像中のフレーム



4 Web

1 [ ]

			F
RGB +	25	42	31
RGB +	30	46	36
HSV +	26	59	36
HSV +	33	50	40

4.2.3.

4 2 Web 1 Web

HSV

33 50

4.3.

4.3.1.

4.3.2.

4 F

2 [ ]

			F
RGB +	16	25	19
RGB +	29	38	33
HSV +	18	38	25
HSV +	26	38	31

3

			%
	907	39	4.3
YouTube	882	83	9.4
	1789	122	6.8

4

			%
	393	37	9.4
YouTube	493	81	16.4
	886	118	13.3

4.3.3.

1 2

5 10%

4.4.

4.4.1.

4.4.2.

1

Web

YouTube

3

2

Web

4.4.3.

3

Web

3

4

Web

Web

Web

5

Web

5.

Web

5

5

Web  
SNS

SNS

YouTube

Web

Web

6.

Web

Web

SNS

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