



EXKURSION DACHSTEIN

Sommersemester 2021

Fotoanalyse und Visualisierung

- Welche Himmelsrichtung wurde fotografiert?
- Wo wurden die Fotos aufgenommen?

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Fotoanalyse

An aerial photograph of a valley. In the foreground, there are dense green forests. A road winds through the middle ground, passing a large industrial or agricultural building. The valley floor is covered in green fields and scattered houses. In the background, there are rolling hills and mountains under a clear sky.

Wo wurde dieses Foto aufgenommen?
Wann wurde dieses Fotos aufgenommen?
Womit wurde dieses Foto aufgenommen?
Welche weiteren Eigenschaften weißt dieses Foto auf?

Irvan View

Für die Analyse und Visualisierung wird das kostenfreie Programm IrvanView empfohlen



BMP, JPG, GIF, TIFF, PSD, EPS, PNG, PCX, MP3, AVI, MOV, ICO, LWF, JPG2000, PSP, SWF, CLP, XPM...

IRFANVIEW home | e-mail | deutsche version
WWW.IRFANVIEW.COM

...one of the most popular viewers worldwide!

I would like to sincerely thank all you faithful IrfanView users who send me messages of good wishes, congratulations and appreciation. THANKS!

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Plugins/AddOns

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the current version
IrfanView
Plugins/AddOns

Other download sites

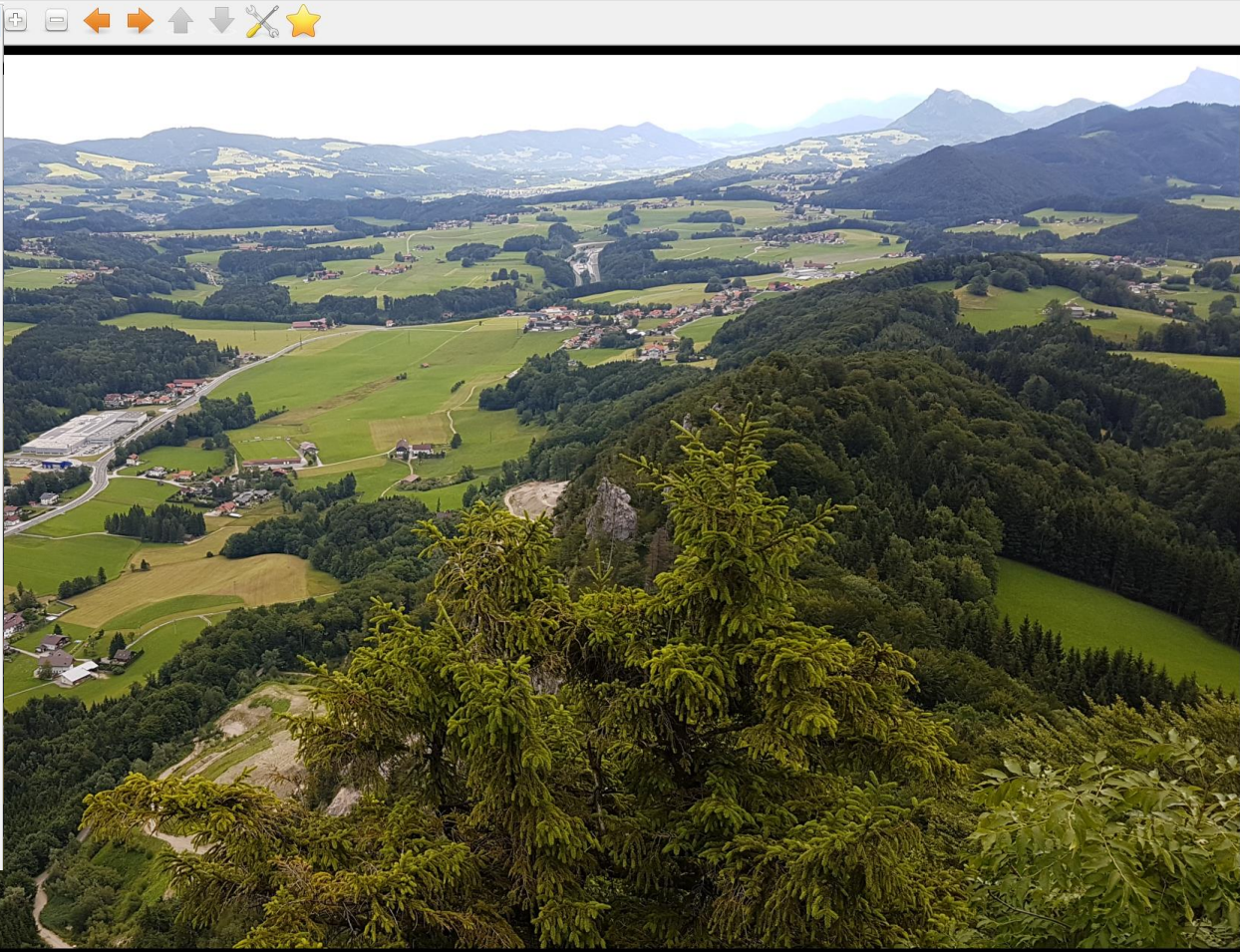
Other WWW mirrors:
Select Mirror: ▾

→ **Current version: 4.44**

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- IrfanView 64-bit
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- PlugIns
- Toolbar skins
- Screenshots
- History of changes
- Nice WWW links
- About the author
- Support IrfanView
- FAQs
- Forum
- Useful partner sites:
 - Lotto online spielen:
www.lottoview.de
 - Stempel bestellen:

- Information... I
- Create New (empty) image... Shift+N
- Create Panorama image...
- Rotate Left (counter-clockwise) L
- Rotate Right (clockwise) R
- Custom/Fine rotation... Ctrl+U
- Vertical Flip V
- Horizontal Flip H
- Resize/Resample... Ctrl+R
- Change canvas size... Shift+V
- Add border/frame... Ctrl+D
- Increase Color Depth...
- Decrease Color Depth...
- Convert to Grayscale Ctrl+G
- Show channel >
- Negative (invert image) >
- Color corrections... Shift+G
- Histogram... Shift+H
- Replace Color...
- Create Tiled images...
- Auto adjust colors Shift+U
- Sharpen Shift+S
- Red eye reduction (selection) Shift+Y
- Effects >
- Adobe 8BF Plugins >
- Swap Colors >
- Palette >





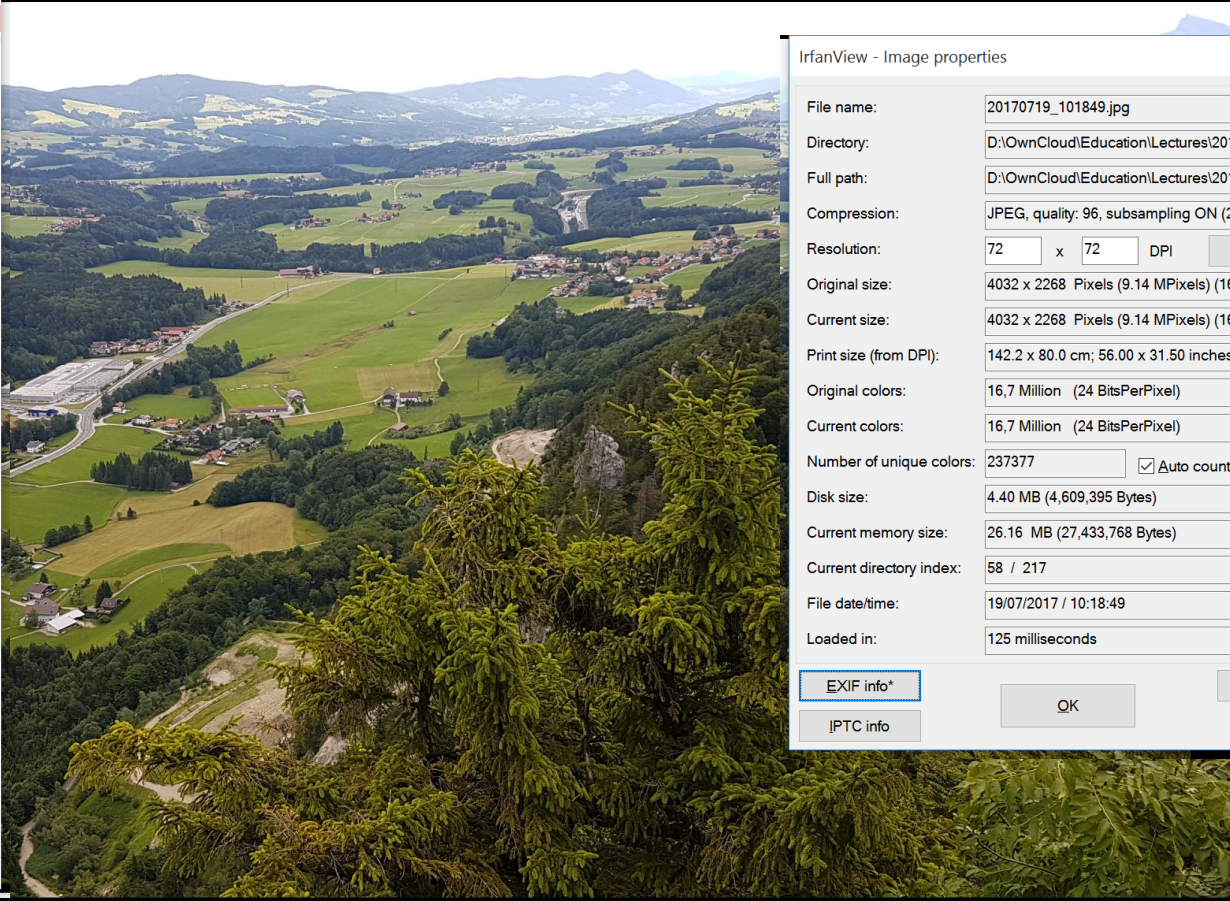
20170719_101849.jpg - EXIF Info

DateTimeOriginal	2017:07:19 10:18:49
DateTimeDigitized	2017:07:19 10:18:49
ShutterSpeedValue	1/787 seconds
ApertureValue	F 1.70
BrightnessValue	7.46
ExposureBiasValue	0.00
MaxApertureValue	F 1.70
MeteringMode	Center weighted average
Flash	Not fired
FocalLength	4.20 mm
UserComment	
SubsecTime	◆
SubsecTimeOriginal	◆
SubsecTimeDigitized	◆
FlashPixVersion	0100
ColorSpace	sRGB
ExifImageWidth	4032
ExifImageHeight	2268
InteroperabilityOffset	840
ExposureMode	Auto
White Balance	Auto
FocalLengthIn35mmFilm	26 mm
SceneCaptureType	Standard

GPS information:

GPSVersionID	2.2.0.0
GPSLatitudeRef	N
GPSLatitude	47 48 57 (47.815833)
GPSLongitudeRef	E
GPSLongitude	13 7 12 (13.120000)
GPSAltitudeRef	Sea level
GPSAltitude	1068 m
GPSTimeStamp	8 18 46
GPSDateStamp	2017:07:19

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IrfanView - Image properties

File name: 20170719_101849.jpg

Directory: D:\OwnCloud\Education\Lectures\2017-2018\UE Ph

Full path: D:\OwnCloud\Education\Lectures\2017-2018\UE Ph

Compression: JPEG, quality: 96, subsampling ON (2x1)

Resolution: 72 x 72 DPI Change

Original size: 4032 x 2268 Pixels (9.14 MPixels) (16:9)

Current size: 4032 x 2268 Pixels (9.14 MPixels) (16:9)

Print size (from DPI): 142.2 x 80.0 cm; 56.00 x 31.50 inches

Original colors: 16,7 Million (24 BitsPerPixel)

Current colors: 16,7 Million (24 BitsPerPixel)

Number of unique colors: 237377 Auto count

Disk size: 4.40 MB (4,609,395 Bytes)

Current memory size: 26.16 MB (27,433,768 Bytes)

Current directory index: 58 / 217

File date/time: 19/07/2017 / 10:18:49

Loaded in: 125 milliseconds

EXIF info* OK Comment

IPTC info

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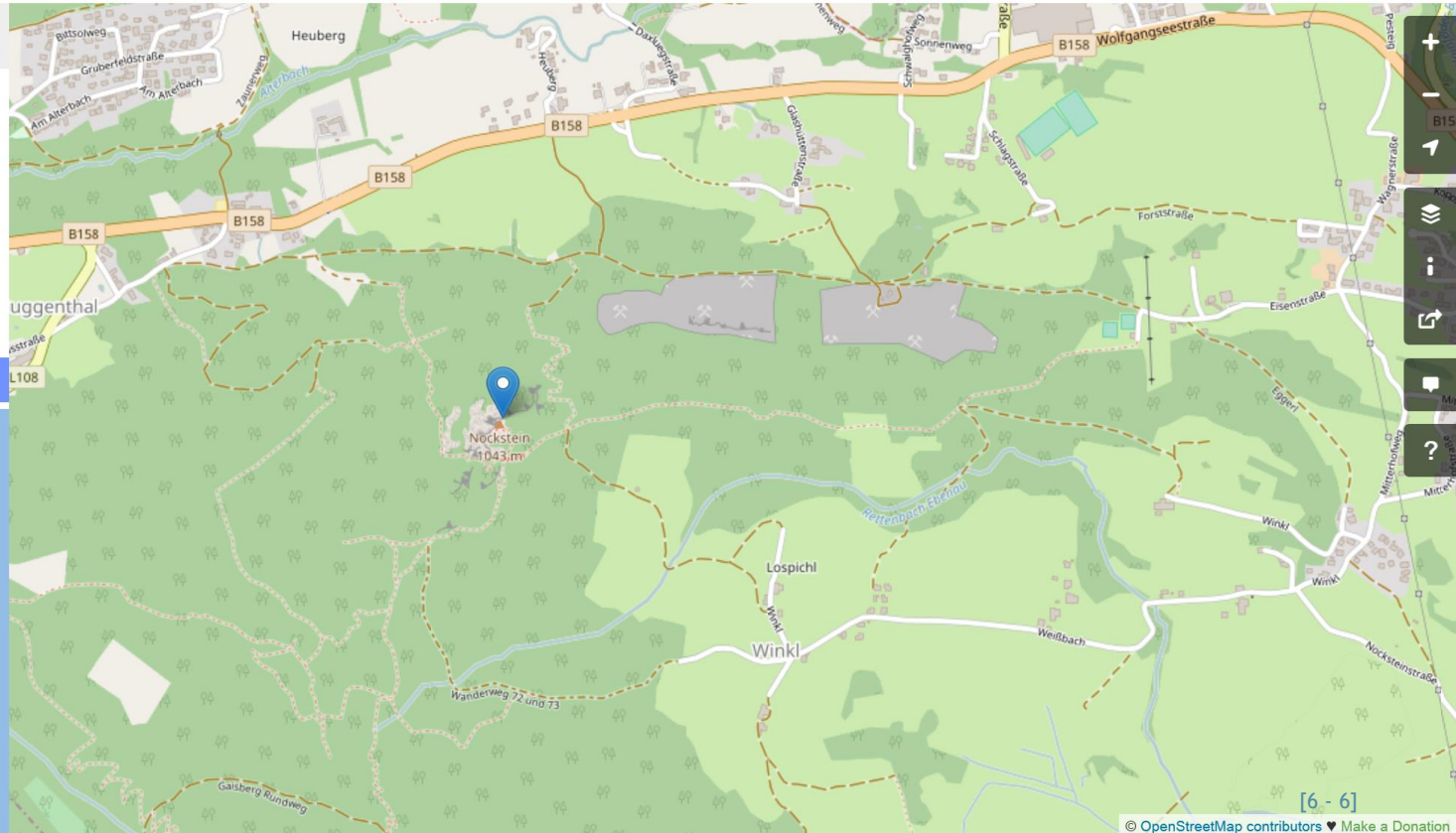


ステイト・オブ・ザ・マップ
STATE OF THE MAP

300 m

1000 ft

Kyuzakamatsu, Japan 2017



[6 - 6]

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