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| https://lh6.googleusercontent.com/Z7kNrS3halW0ovir_5vzBYUcM65HxCwM-7rTRsEHb4nbVj5aPXPtLdDpg5Fej2-1yLExwTDmg9LuXm5rkt2FIrHG-o54E5B6kMy78WveOVjTTC_21-98SVClQWxFNaudkOEzhfx2 |
| Image Segmentation   |  |  | | --- | --- | | **Slic** | **Felzenswalb** | |  |  |     Most important images Seleceted   |  |  | | --- | --- | | **Slic** | **Felzenswalb** | |  |  |   **TEST 1-2**   |  |  |  | | --- | --- | --- | | **Originale** | **JPEG** | **Finale nostro** | | https://lh6.googleusercontent.com/Z7kNrS3halW0ovir_5vzBYUcM65HxCwM-7rTRsEHb4nbVj5aPXPtLdDpg5Fej2-1yLExwTDmg9LuXm5rkt2FIrHG-o54E5B6kMy78WveOVjTTC_21-98SVClQWxFNaudkOEzhfx2 |  | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\result.jpeg | | SLIC | |  | | --- | | **Quality Compression** | | 76 |  |  |  | | --- | --- | | **Compression Ratio** | **PSNR** | | 18:1 | 33.2 | | |  |  | | --- | --- | | **Value of fragment important** | **Value of fragment not important** | | 100 | 89 |  |  |  | | --- | --- | | **Compression Ratio** | **PSNR** | | 18:1 | 31.1 | | | **Originale** | **JPEG** | **Finale nostro** | | https://lh6.googleusercontent.com/Z7kNrS3halW0ovir_5vzBYUcM65HxCwM-7rTRsEHb4nbVj5aPXPtLdDpg5Fej2-1yLExwTDmg9LuXm5rkt2FIrHG-o54E5B6kMy78WveOVjTTC_21-98SVClQWxFNaudkOEzhfx2 |  | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\result.jpeg | | **Felzenswalb** | |  | | --- | | **Quality Compression** | | 76 |  |  |  | | --- | --- | | **Compression Ratio** | **PSNR** | | 18:1 | 33.2 | | |  |  | | --- | --- | | **Value of fragment important** | **Value of fragment not important** | | 100 | 89 |  |  |  | | --- | --- | | **Compression Ratio** | **PSNR** | | 18:1 | 27.1 | | |

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| C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\serena.bmp |
| Image Segmentation   |  |  | | --- | --- | | **Slic** | **Felzenswalb** | | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\segmentation.bmp | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\segmentation.bmp |     Most important images Seleceted   |  |  | | --- | --- | | **Slic** | **Felzenswalb** | | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\segmentation.bmp | * Sostanzialmente divide foreground e background quindi il frammento più importante è il frammento che rappresenta il foreground |   **TEST 3-4**   |  |  |  | | --- | --- | --- | | **Originale** | **JPEG** | **Finale nostro** | | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\serena.bmp | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\result.jpeg | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\result.jpeg | | SLIC | |  | | --- | | **Quality Compression** | | 76 |  |  |  | | --- | --- | | **Compression Ratio** | **PSNR** | | 8:1 | 38.8 | | |  |  | | --- | --- | | **Value of fragment important** | **Value of fragment not important** | | 100 | 89 |  |  |  | | --- | --- | | **Compression Ratio** | **PSNR** | | 8:1 | 38.7 | | | **Originale** | **JPEG** | **Finale nostro** | | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\serena.bmp | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\result.jpeg | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\result.jpeg | | **Felzenswalb** | |  | | --- | | **Quality Compression** | | 76 |  |  |  | | --- | --- | | **Compression Ratio** | **PSNR** | | 8:1 | 38.8 | | |  |  | | --- | --- | | **Value of fragment important** | **Value of fragment not important** | | 100 | 89 |  |  |  | | --- | --- | | **Compression Ratio** | **PSNR** | | 8:1 | 38.6 | | |

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| C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\tavolo.bmp |
| Image Segmentation   |  |  | | --- | --- | | **Slic** | **Felzenswalb** | | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\segmentation.bmp |  |     Most important images Seleceted   |  |  | | --- | --- | | **Slic** | **Felzenswalb** | | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\segmentation.bmp | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\segmentation.bmp |   **TEST 5-6**   |  |  |  | | --- | --- | --- | | **Originale** | **JPEG** | **Finale nostro** | | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\tavolo.bmp | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\result.jpeg | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\result.jpeg | | SLIC | |  | | --- | | **Quality Compression** | | 94 |  |  |  | | --- | --- | | **Compression Ratio** | **PSNR** | | 1:1 | 60 | | |  |  | | --- | --- | | **Value of fragment important** | **Value of fragment not important** | | 100 | 89 |  |  |  | | --- | --- | | **Compression Ratio** | **PSNR** | | 1:1 | 19 | | | **Originale** | **JPEG** | **Finale nostro** | | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\tavolo.bmp | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\result.jpeg | C:\Users\Negan\AppData\Local\Microsoft\Windows\INetCache\Content.Word\result.jpeg | | **Felzenswalb** | |  | | --- | | **Quality Compression** | | 84 |  |  |  | | --- | --- | | **Compression Ratio** | **PSNR** | | 8:1 | 60 | | |  |  | | --- | --- | | **Value of fragment important** | **Value of fragment not important** | | 100 | 89 |  |  |  | | --- | --- | | **Compression Ratio** | **PSNR** | | 8:1 | 20 | | |