Meetrapport speed across multiple methods of grey-scaling

Niels de Waal (1698041), Jasper Smienk
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1 Target

With this *meetrapport* we want to find out how fast each grey-scaling method is and compare them to each other and the default implementation.

These results can help improve the speed of the facial recognition because converting an image to grey-scale is one of the steps that need to be done.

2 Hypothesis

We suspect that of our methods the *decomposition* will be the fastest, as it required very little computation. Followed by *averaging* and lastly *luma*.

We can't say anything about how they will perform against the default implementation, as we don't know how it works.

- 3 Method
- 4 Results
- 5 *Verwerking*
- 6 Conclusion
- 7 Evaluation

References