

## NAKI-II-USTR-UKONCENE - Task #3817

### Analyzovat metody predpracovania obrazu pre vylepsenie OCR Tesseractom - v2

17.03.2016 16:00 - Hruz Marek

<b>Status:</b>	Closed	<b>Start date:</b>	17.03.2016
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Bureš Lukáš	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Description</b>			
- SIFT/SURF (+dalsie KP?) - mapa hustoty KP - lokalne okolie, spocitat hustotu, ako reprezentant okolia bude centroid			
- lokalne rozptyly farieb/jasov ako indikator regionu text/netext			
- sobel - velkost a uhol gradientov			
- MSER - vizualizacia iba negativnych/pozitivnych regionov			
- MSER - test paramterov			
<a href="https://github.com/tesseract-ocr/tesseract/wiki/ImproveQuality">https://github.com/tesseract-ocr/tesseract/wiki/ImproveQuality</a>			

#### History

##### #1 - 22.03.2016 16:11 - Bureš Lukáš

- Pridat metody ostreni
- Zkusit CLAHE -> OTSU

##### #2 - 30.01.2017 14:25 - Bureš Lukáš

- Status changed from Assigned to Resolved
- % Done changed from 0 to 100

Done

##### #3 - 12.11.2018 10:40 - Zajíc Zbyněk

- Status changed from Resolved to Closed