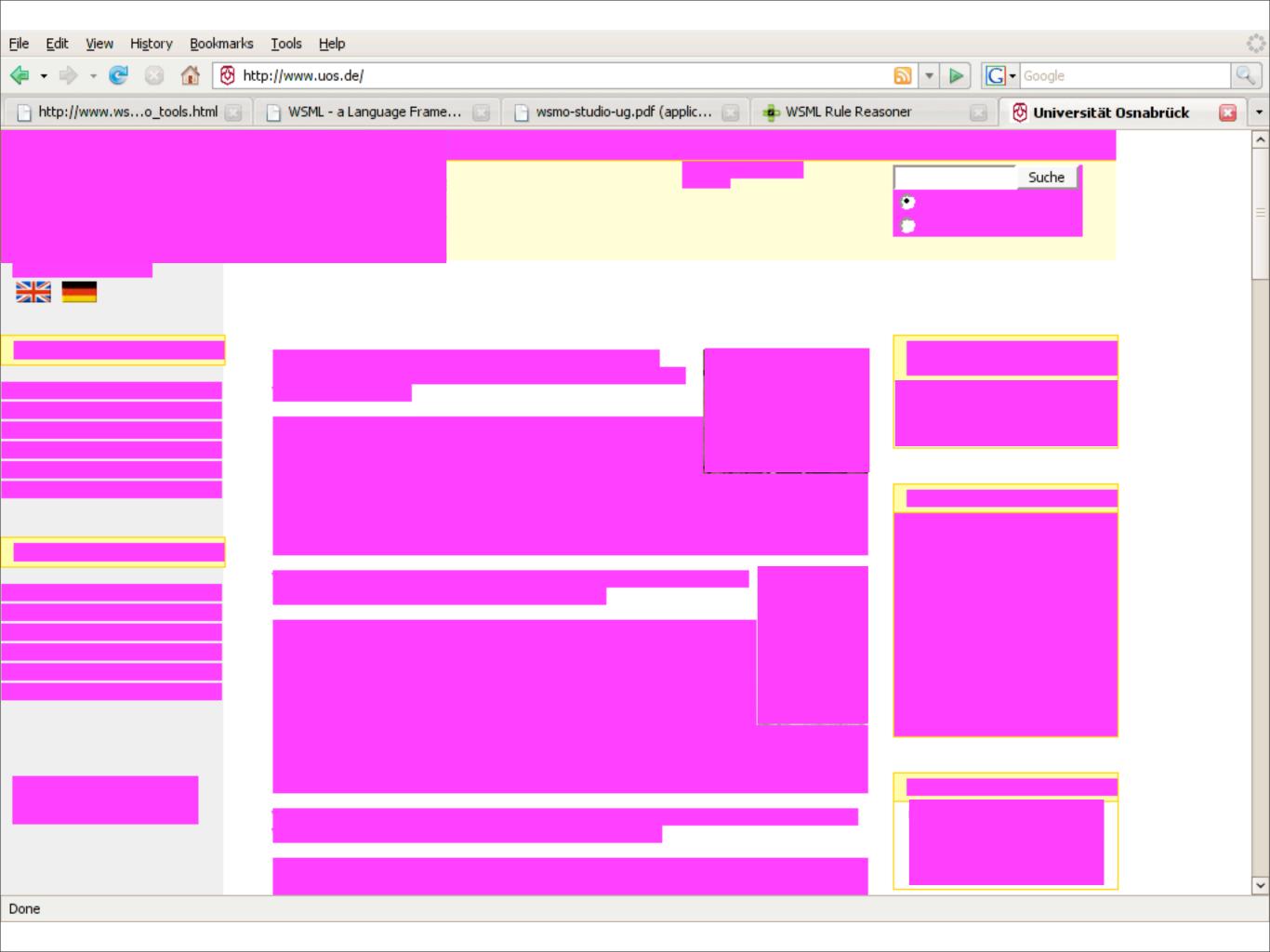
pNLP - GrouP7

egon stemle maria cieschinger

• • •

a very quick outline...

the idea is



| Features | Accuracy | Precision | Recall | F-Measure |
|---|----------|-----------|--------|-----------|
| All | 91.13 | 0.90 | 0.80 | 0.85 |
| $\mathbf{All} \setminus \{\mathbf{POS}\}$ | 92.50 | 0.90 | 0.86 | 0.88 |
| $All \setminus \{visual\}$ | 90.01 | 0.87 | 0.80 | 0.83 |
| All\{POS, visual} | 90.17 | 0.86 | 0.82 | 0.84 |
| Visual only ⁴ | 79.50 | 0.76 | 0.51 | 0.61 |
| POS only | 83.67 | 0.80 | 0.63 | 0.71 |
| Only POS and Visual | 86.69 | 0.82 | 0.74 | 0.78 |

⁴Unfortunately, the Solidity III feature was broken in the version of our program submitted to the CLEANEVAL contest. When this bug was fixed, the visual features achieved a 84% classification accuracy (precision 0.68, recall 0.85, F-measure 0.75).

