

# 570 HW5

Daniel Campos [dacampos@uw.edu](mailto:dacampos@uw.edu)

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## 1 Q4

$\lambda_1$	$\lambda_2$	$\lambda_3$	Perplexity
0.05	0.15	0.8	399.69
0.1	0.1	0.8	378.56
0.2	0.3	0.5	237.22
0.2	0.5	0.3	213.67
0.2	0.7	0.1	212.30
0.2	0.8	0	236.49
1	0	0	998.50