

Context Extension Composer	inproject				infile			
	FL-4K	PD-4K	PD-16K	Or-16K	FL-4K	PD-4K	PD-16K	Or-16K
No Extension								
$\theta_{\text{base}} = 10,000$	26.1	37.1	0.0	—	32.7	38.9	0.0	—
$\theta_{\text{base}} = 500,000$	13.4	15.9	8.3	—	14.7	12.6	3.6	—
File-Level								
$\theta_{\text{base}} = 10,000$	26.2	37.2	0.0	24.4	33.2	38.6	0.0	29.4
$\theta_{\text{base}} = 500,000$	25.9	36.6	44.9	26.1	33.3	38.6	44.7	33.5
Path Distance	25.8	37.6	48.7	48.7	33.4	39.0	49.2	49.2
<i>reversed</i>	25.9	37.1	48.6	48.9	33.0	39.2	48.7	49.4
<i>irrelevant</i>	26.0	37.7	48.3	27.4	33.0	38.9	48.3	33.7
Lines IoU	25.9	37.4	48.7	51.4	33.4	39.2	48.9	50.2
<i>reversed</i>	25.9	37.3	48.4	51.2	33.2	39.1	48.5	50.5
<i>irrelevant</i>	26.3	37.5	48.0	27.2	32.9	38.7	48.2	33.6
Code Chunks	25.7	37.5	48.3	48.1	33.0	38.9	48.3	48.8
<i>reversed</i>	26.3	37.5	48.1	48.2	33.0	38.9	48.6	48.9
<i>irrelevant</i>	25.7	37.6	47.8	27.6	32.3	38.4	47.6	33.4
Half-Memory	25.8	37.1	47.8	37.6	32.7	38.8	48.0	40.1
<i>reversed</i>	25.5	37.1	47.5	36.9	32.9	39.0	47.8	39.5
<i>irrelevant</i>	25.6	36.8	47.5	27.1	32.4	38.4	47.8	33.7
Declarations	26.1	37.0	47.3	28.2	32.9	38.9	46.9	35.0
<i>reversed</i>	25.9	37.3	47.4	29.0	33.1	38.8	47.0	35.0
<i>irrelevant</i>	26.1	37.0	46.9	28.4	32.7	39.0	46.9	34.5
Text Chunks	26.2	37.3	47.9	27.2	32.9	39.3	47.8	33.4
<i>reversed</i>	26.1	37.2	47.4	27.4	32.8	38.8	47.6	33.5
<i>irrelevant</i>	25.8	37.1	47.6	26.9	33.1	38.8	47.8	34.0
Text Files	25.9	37.0	47.3	27.1	33.3	39.2	48.1	34.0
<i>reversed</i>	26.0	36.8	47.1	27.1	33.2	38.8	48.0	33.6
<i>irrelevant</i>	25.9	37.3	47.6	27.1	33.2	38.9	48.0	34.0
Random Files	26.1	37.0	48.5	29.6	33.0	39.2	48.7	35.5
Random .py	25.7	37.3	48.8	32.5	32.8	38.8	48.8	36.0
Random Tokens	26.1	36.8	45.0	26.3	32.9	38.5	45.1	33.3
Duplication	19.2	28.4	34.8	95.3	24.2	26.2	28.1	94.2
Leak	25.1	35.1	45.2	86.9	31.2	35.2	43.8	85.8
<i>reversed</i>	24.5	35.2	44.8	89.0	30.8	35.0	43.7	87.6
<i>irrelevant</i>	24.8	35.3	45.0	85.7	31.2	35.2	43.8	85.1