

Schedulers benchmark: Senua's Saga

CuysauruS

With love

1 Hardware specifications and details of the testing

2 Frames per second results

3 Frametime results

1 Hardware

- Kernel: 6.9.7-3-cachyos.
- CPU: Intel i5-10600K (12) @ 4.800GHz.
- GPU: NVIDIA GeForce RTX 2060 Rev. A.
- Memory: 15903MiB.

2 Testing

- The data was collected for 1 minute via mangohud.
- Only one static section of the game was used.
- Graphic quality was set to "low".
- DLSS was set to "quality".

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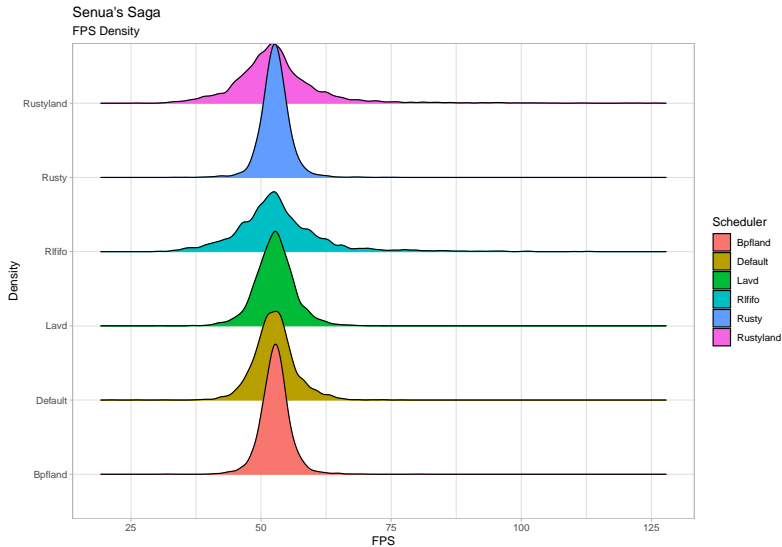
3 Frametime results

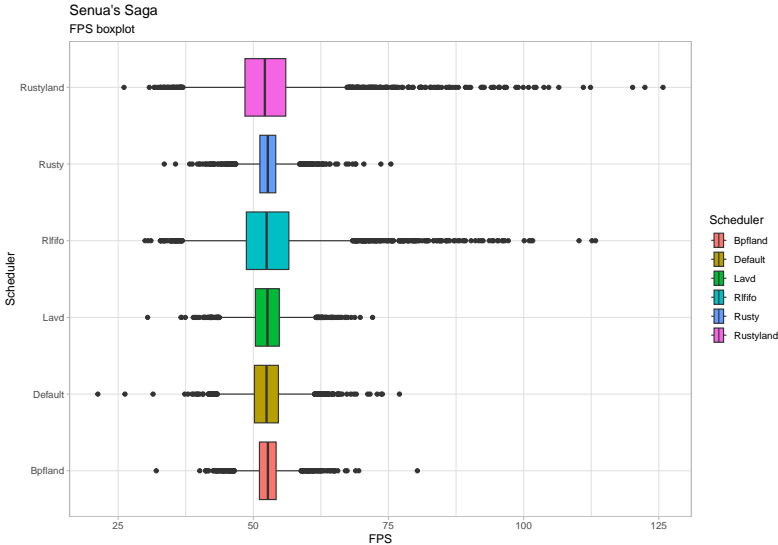
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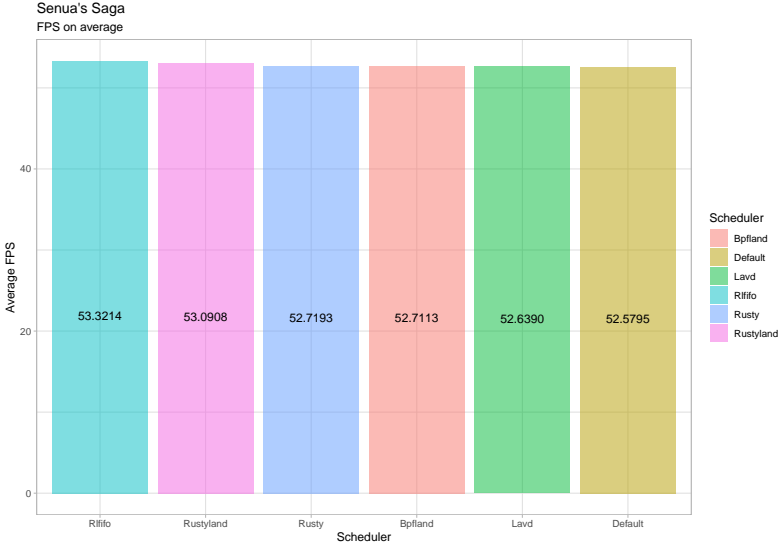
Hardware
specifications
and details of
the testing

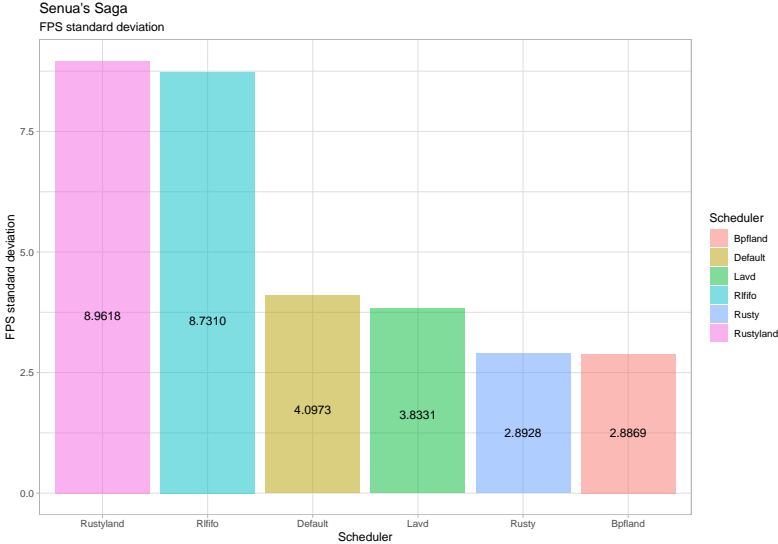
Frames per
second results

Frametime
results









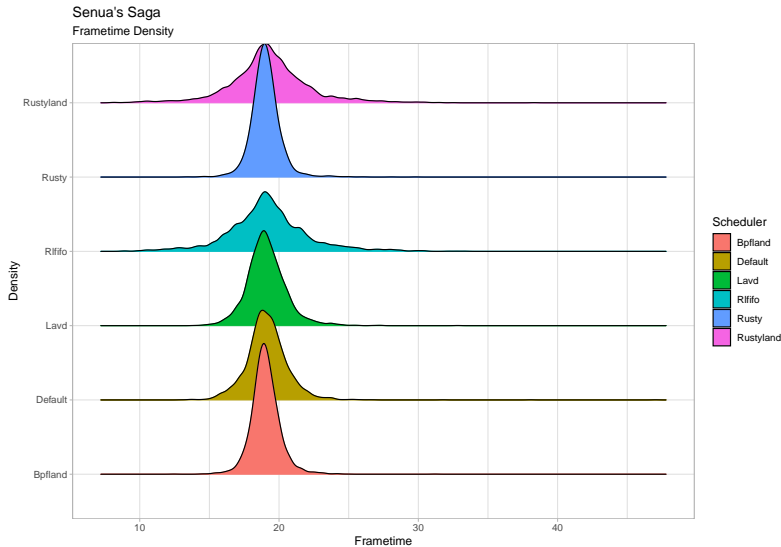
Results table: Some statistics for FPS

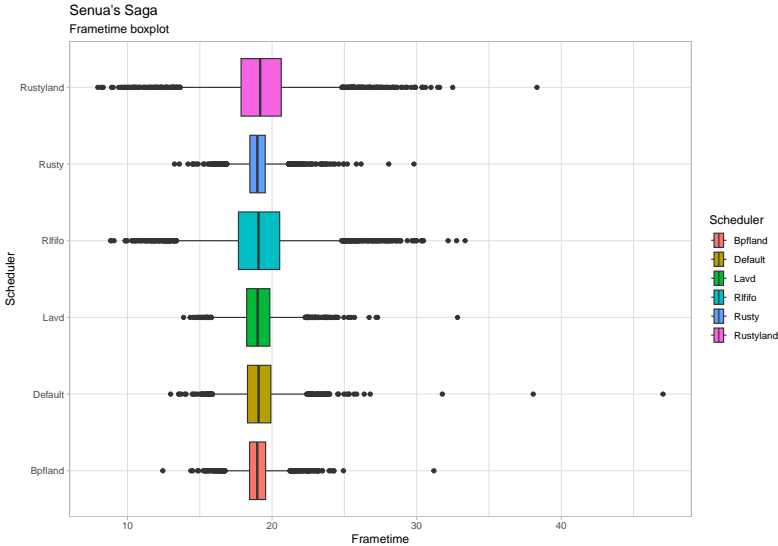
Setting	P1	P10	P50	P90	P99	Min	Max	SD	Average
Bpfland	44.93	49.53	52.70	55.87	60.99	32.06	80.35	2.89	52.71
Default	42.79	47.94	52.45	57.55	63.70	21.26	77.03	4.10	52.58
Lavd	42.43	48.22	52.62	56.99	62.78	30.46	72.06	3.83	52.64
Rlfifo	35.72	44.37	52.46	62.47	85.71	29.98	113.31	8.73	53.32
Rusty	45.03	49.63	52.69	55.78	61.02	33.54	75.45	2.89	52.72
Rustyland	35.84	44.57	52.14	62.04	89.30	26.09	125.78	8.96	53.09

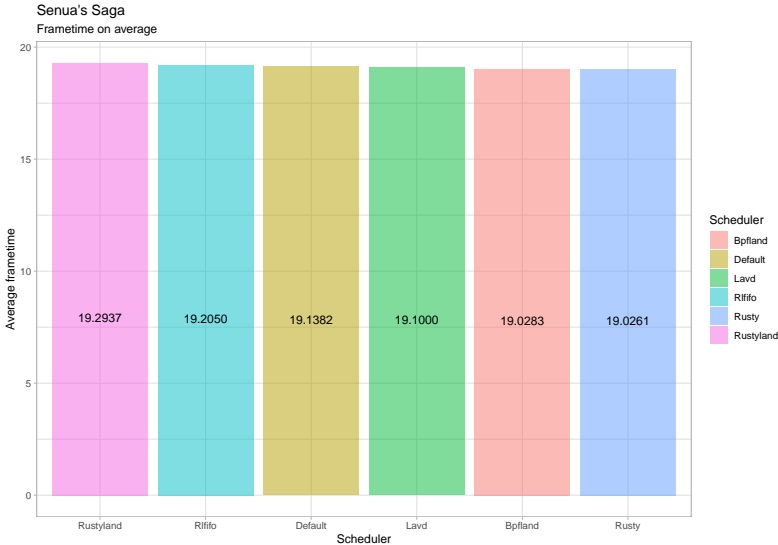
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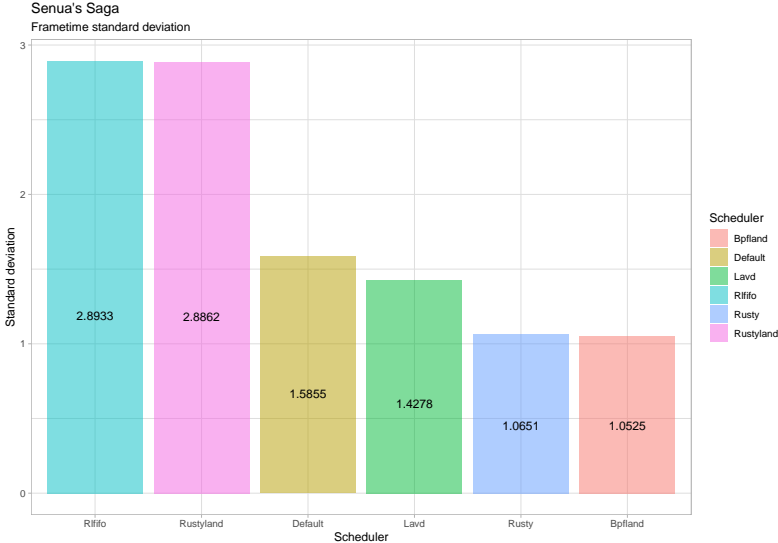
2 Frames per second results

3 Frametime results









Results table: *Some frametime statistics*

Setting	P1	P10	P50	P90	P99	Min	Max	SD	Average
Bpfland	16.40	17.90	18.97	20.19	22.25	12.45	31.19	1.05	19.03
Default	15.70	17.38	19.07	20.86	23.37	12.98	47.04	1.59	19.14
Lavd	15.93	17.55	19.00	20.74	23.57	13.88	32.83	1.43	19.10
Rlfifo	11.67	16.01	19.06	22.54	27.99	8.83	33.35	2.89	19.20
Rusty	16.39	17.93	18.98	20.15	22.21	13.25	29.81	1.07	19.03
Rustyland	11.20	16.12	19.18	22.43	27.90	7.95	38.32	2.89	19.29