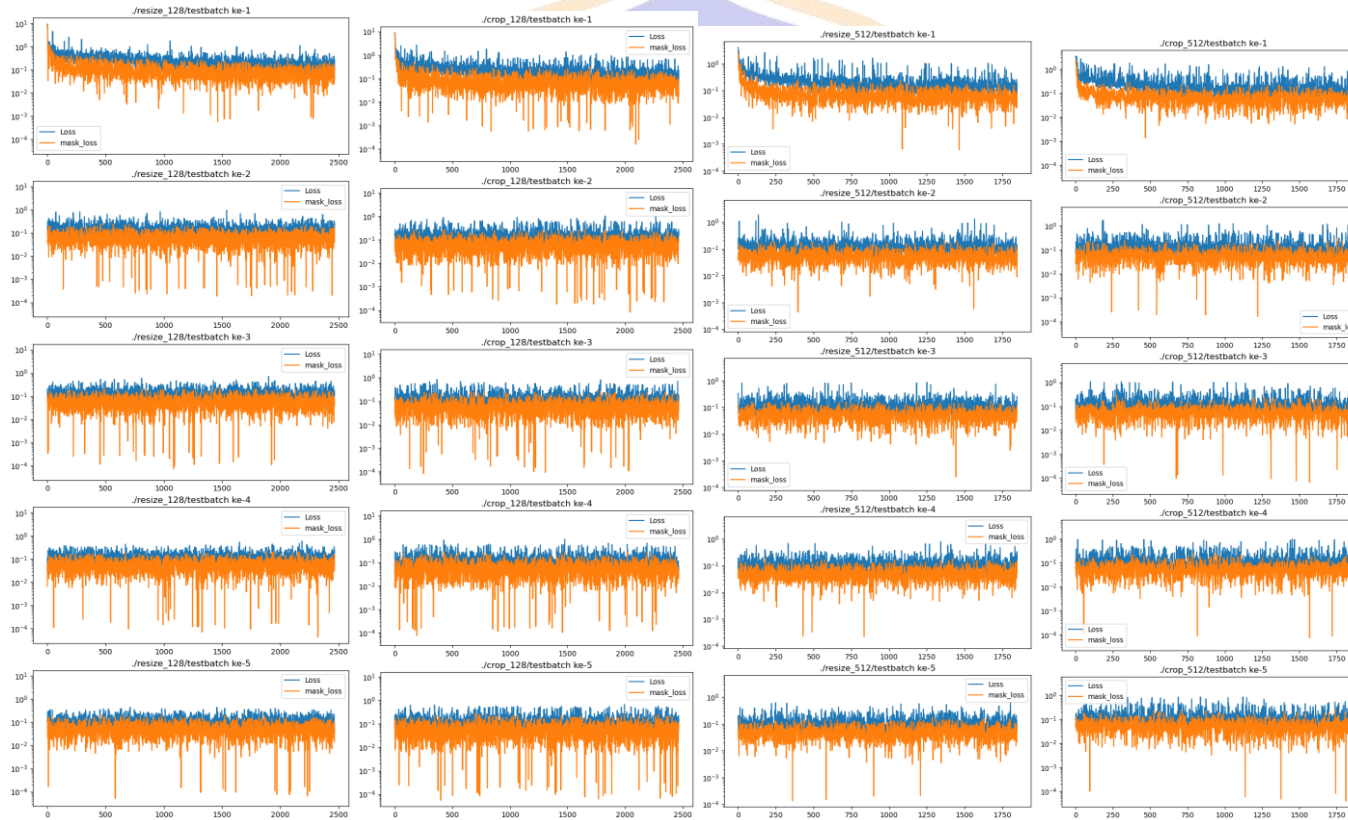




LAMPIRAN

LAMPIRAN 1

Training Loss Untuk Setiap Model Dan Setiap Epoch



LAMPIRAN 2

Hasil Evaluasi untuk Setiap Model an Setiap Epoch																						
Model	/crop_128/0/lorch	/crop_128/1/lorch	/crop_128/2/lorch	/crop_128/3/lorch	/crop_128/4/lorch	/crop_128/5/lorch	/crop_512/0/lorch	/crop_512/1/lorch	/crop_512/2/lorch	/crop_512/3/lorch	/crop_512/4/lorch	/resize_128/0/lorch	/resize_128/2/lorch	/resize_128/3/lorch	/resize_128/4/lorch	/resize_128/5/lorch	/resize_512/0/lorch	/resize_512/1/lorch	/resize_512/2/lorch	/resize_512/3/lorch	/resize_512/4/lorch	
precision avg	0.9809	0.9815	0.9813	0.9832	0.9845	0.9818	0.9838	0.9863	0.9869	0.9867	0.9873	0.9843	0.9831	0.9868	0.9873	0.9851	0.9865	0.9869	0.9884	0.9881	0.9894	0.9881
precision median	0.9812	0.9826	0.9829	0.9843	0.9860	0.9831	0.9846	0.9873	0.9894	0.9882	0.9890	0.9845	0.9836	0.9879	0.9881	0.9864	0.9873	0.9878	0.9884	0.9877	0.9895	0.9882
precision min1%	0.9369	0.9436	0.9429	0.9432	0.9455	0.9408	0.9484	0.9540	0.9560	0.9563	0.9511	0.9545	0.9508	0.9518	0.9567	0.9470	0.9568	0.9237	0.9583	0.9687	0.9618	0.9603
recall avg	0.9674	0.9700	0.9647	0.9727	0.9754	0.9747	0.9701	0.9791	0.9762	0.9830	0.9818	0.9633	0.9632	0.9740	0.9687	0.9658	0.9725	0.9732	0.9714	0.9810	0.9801	0.9805
recall median	0.9702	0.9720	0.9665	0.9735	0.9767	0.9766	0.9731	0.9817	0.9783	0.9856	0.9840	0.9668	0.9658	0.9766	0.9695	0.9685	0.9752	0.9759	0.9731	0.9828	0.9819	0.9822
recall min1/100	0.8948	0.9266	0.9296	0.9441	0.9427	0.9514	0.9129	0.9386	0.9365	0.9436	0.9418	0.8857	0.8923	0.9262	0.9221	0.9224	0.9323	0.9280	0.9258	0.9493	0.9501	0.9410
f1 avg	0.9739	0.9757	0.9728	0.9779	0.9799	0.9782	0.9768	0.9826	0.9815	0.9848	0.9844	0.9735	0.9730	0.9803	0.9778	0.9753	0.9794	0.9799	0.9798	0.9845	0.9847	0.9842
f1 median	0.9763	0.9768	0.9742	0.9789	0.9803	0.9781	0.9778	0.9830	0.9818	0.9858	0.9853	0.9748	0.9746	0.9814	0.9789	0.9769	0.9805	0.9806	0.9803	0.9850	0.9849	0.9848
f1 min1%	0.9364	0.9471	0.9469	0.9562	0.9555	0.9562	0.9453	0.9605	0.9551	0.9631	0.9640	0.9278	0.9335	0.9519	0.9552	0.9502	0.9550	0.9458	0.9534	0.9672	0.9662	0.9615
accuracy avg	0.9613	0.9640	0.9595	0.9670	0.9702	0.9677	0.9650	0.9742	0.9726	0.9776	0.9770	0.9594	0.9586	0.9696	0.9659	0.9620	0.9685	0.9690	0.9686	0.9759	0.9764	0.9757
accuracy median	0.9634	0.9658	0.9611	0.9684	0.9702	0.9684	0.9683	0.9748	0.9730	0.9782	0.9784	0.9608	0.9600	0.9709	0.9670	0.9625	0.9691	0.9708	0.9693	0.9771	0.9769	0.9764
accuracy min1%	0.9136	0.9305	0.9291	0.9407	0.9440	0.9403	0.9160	0.9399	0.9395	0.9480	0.9468	0.9120	0.9114	0.9354	0.9364	0.9303	0.9420	0.9208	0.9312	0.9459	0.9491	0.9400
diff n obj avg	0.22	0.17	0.15	0.13	0.12	0.12	0.22	0.20	0.17	0.17	0.15	0.30	0.22	0.16	0.11	0.11	0.09	0.24	0.17	0.20	0.18	0.17
diff n obj median	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
diff n obj max 1%	3.36	2.72	2.36	3.00	3.00	3.00	2.36	2.36	2.36	2.36	2.36	2.36	2.00	1.36	1.00	1.00	1.00	2.00	1.00	1.00	1.36	1.00
time avg	0.140	0.130	0.129	0.118	0.134	0.130	0.143	0.142	0.132	0.122	0.130	0.132	0.133	0.117	0.116	0.115	0.119	0.140	0.134	0.136	0.133	0.133
time median	0.137	0.128	0.127	0.114	0.132	0.127	0.140	0.140	0.128	0.119	0.127	0.130	0.132	0.113	0.112	0.113	0.117	0.139	0.132	0.136	0.132	0.131
time max 1%	0.180	0.191	0.176	0.157	0.192	0.160	0.180	0.194	0.178	0.152	0.174	0.167	0.167	0.153	0.150	0.142	0.141	0.170	0.163	0.172	0.168	0.173
fps avg	7.2	7.8	7.9	8.5	7.5	7.8	7.1	7.2	7.7	8.3	7.8	7.6	7.6	8.6	8.7	8.7	8.4	7.2	7.5	7.4	7.6	7.6

fps median	7.3	7.8	7.9	8.8	7.5	7.9	7.1	7.2	7.8	8.4	7.9	7.7	7.6	8.9	8.9	8.9	8.6	7.2	7.6	7.4	7.6	7.6
fps min 1%	5.5	5.2	5.7	6.4	5.2	6.2	5.5	5.1	5.6	6.6	5.7	6.0	6.0	6.5	6.7	7.0	7.1	5.9	6.1	5.8	6.0	5.8

