

TABLE I: Task 1. Text detection results.

Team name	User ID	Rank	H-mean	Recall	Precision	Institution
Tencent-DPPR Team	user_9062	1	86.42	83.31	89.77	Tencent-DPPR team
NJU_ImagineLab	user_7597	2	85.61	82.09	89.45	ImagineLab, National Key Lab for Novel Software Technology, Nanjing University
PMTD	user_3056	3	84.59	81.92	87.44	SenseTime
DMText_lsvt	user_3237	4	84.40	80.03	89.28	Tencent
baseline_polygon_0.7	user_9007	5	84.37	80.22	88.99	Beihang University
A sence text detection method based on maskrcnn	user_10680	6	83.90	79.82	88.41	Fudan University
Fudan-Supremind Detection	user_9317	7	83.82	81.81	85.94	Fudan University
Amap-CVLab	user_4492	8	83.48	81.34	85.73	*
SRCB_LSVT	user_1742	9	83.32	77.95	89.48	Samsung Research China-Beijing
HUST_VLRGROUP	user_10862	10	83.21	81.93	84.54	Huazhong University of Science and Technology
pursuer	user_6849	11	82.19	76.60	88.66	Institute of Automation, Chinese Academy of Sciences
TMIS	user_9762	12	81.51	78.38	84.90	USTC-iFLYTEK
Mask R-CNN	user_8368	13	80.11	76.13	84.54	CASIA
PAT-S.Y	user_9558	14	79.62	73.60	86.70	*
Sg_whole	user_10506	15	78.69	88.23	71.01	Sogou Tech
VIC-LISAR	user_5607	16	78.00	71.28	86.11	Meituan-Dianping Group
CLTDR	user_3575	17	77.52	74.94	80.28	Chinese Academy of Sciences
PSENet_v2	user_9422	18	76.15	72.95	79.64	*
Papago OCR (PixelLink+)	user_10241	19	73.11	67.03	80.40	Papago OCR team, NAVER corp
JDIVA_Textboxes++	user_3058	20	69.97	66.96	73.26	*
test4	user_9211	21	69.95	61.75	80.66	Peking University
none	user_7729	22	68.62	62.01	76.81	*
one	user_10042	23	68.62	62.01	76.81	*
CRAFT	user_8878	24	66.76	64.21	69.52	Clova AI OCR Team, NAVER/LINE Corp
AdvancedEast model with post processing	user_9059	25	60.08	54.75	66.55	State Key Laboratory of Digital Publishing Technology & Institute of Computer Science and Technology, Peking University
captcha detection	user_8033	26	54.38	52.17	56.79	*
TextMask_V1	user_499	27	45.93	77.28	32.67	*
DDT	user_3442	28	24.96	83.36	14.68	SOGOU

TABLE II: Task 2. End-to-end text spotting results.

Team name	User ID	Rank	1 - N.E.D	Precision	Recall	H-mean	Institution
Tencent-DPPR Team	user_9062	1	66.66	64.46	57.84	60.97	Tencent-DPPR team
HUST_VLRGROUP	user_3766	2	63.42	61.75	59.39	60.55	Huazhong University of Science and Technology
PMTD	user_3056	3	63.36	58.67	54.97	56.76	SenseTime
baseline_0.7_polygon_class_5435	user_9007	4	63.16	59.37	53.23	56.13	Beihang University
pursuer	user_6849	5	61.51	61.31	52.96	56.83	Institute of Automation, Chinese Academy of Sciences
MCEM	user_9762	6	60.56	70.19	54.48	61.34	USTC, iFLYTEK
SRC-B_LSVT	user_3193	7	57.48	55.40	46.83	50.76	Samsung Research China-Beijing
VIC-LISAR	user_5607	8	56.00	57.00	47.13	51.60	Meituan-Dianping Group, Beijing, China
CLTDR	user_3575	9	52.94	50.57	46.11	48.24	Chinese Academy of Sciences
Fudan-Supremind Recognition	user_6429	10	52.27	47.93	39.33	43.21	Fudan University
Papago OCR (PixelLink+)	user_10241	11	48.68	50.18	41.82	45.62	Papago OCR team, NAVER corp
CRAFT + TPS-ResNet v1	user_4643	12	27.59	30.10	27.48	28.73	Clova AI OCR Team, NAVER/LINE Corp
spotter	user_8033	13	26.16	21.50	19.05	20.20	*