

Table header row detection1

	Baseline	Heuristic	RF
Correct	0.402	0.609	0.920
Partial	0.587	0.25	0.043
Expanded	0	0.13	0.03
Fake	0.011	0.011	0.007
Features	Precision	Recall	F
Single row feature	0.961	0.962	0.961
Neighbor row feature	0.961	0.962	0.961
Together	0.974	0.978	0.976

Table header column detection2

	Baseline	Heuristic	RF
Correct	0.735	0.598	0.904
Partial	0.24	0.186	0.053
Expanded	0	0.181	0.025
Fake	To	keep	0.018
Features	Precision	Recall	F
Single row feature	0.961	0.962	0.961
Neighbor row feature	0.961	0.962	0.961
Together	0.974	0.978	0.976

Table header column detection3

	Baseline	Heuristic	RF	Extra row
Correct	0.735	0.598	0.904	1
Partial	0.24	0.186	0.053	2
Expanded	0	0.181	0.025	66
Fake	0.025	0.025	0.018	698.09
<i>Features</i>	<i>Precision12</i>	<i>Recall_0/2</i>	<i>F</i>	<i>Help!!</i>
Single row feature	0.961	0.962	0.961	this
Neighbor feature	0.961	0.962	0.961	should
Together	0.974	0.978	0.976	work

Table header column detection4

	Baseline	Heuristic	RF
Correct	0.735	0.598	0.904
Partial	0.24	0.186	0.053
Expanded	0	0.181	0.025
Fake	0.025	0.025	0.018

Row detection

<i>Features</i>	<i>Precision</i>	<i>Recall</i>	<i>F</i>
Single row feature	0.961	0.962	0.961
Neighbor row feature	0.961	0.962	0.961
Together	0.974	0.978	0.976

Table header column detection5

	Baseline	Heuristic	RF
Correct	0.735	0.598	0.904
Partial	0.24	0.186	0.053
Expanded	0	0.181	0.025
Fake	0.2	0.4	0.018

Features	Confidence
Single row feature	0.961
Neighbor feature	0.961
Together	0.974

Table header row detection1

	Baseline	Heuristic	RF
Correct	0.402	0.609	0.920
Partial	0.587	0.25	0.043
Expanded	0	0.13	0.03
Fake	0.011	0.011	0.007

Features	Precision	Recall
Single row feature	0.961	0.962
Neighbor row feature	0.961	0.962
Together	0.974	0.978