

# Multicolumn Table Example

Your Name

## Abstract

This document demonstrates how to create a table with multicolumn headers in LaTeX.

## 1 Multicolumn Table Example

The table below demonstrates the use of multicolumn headers.

Table 1: Sensitivity and Comparison of Different Models.

Model	Candidate pool		Accuracy			
	Elo score	Quality	Avg loss	Tennis	New Tennis	Pingpong
Lasso Regression	$\times$	$\times$	0.42	0.85	0.84	0.75
	$\times$	$\checkmark$	0.41	0.85	0.84	0.75
	$\checkmark$	$\times$	0.40	0.86	0.84	-
	$\checkmark$	$\checkmark$	0.41	0.85	0.84	0.79
GRU	$\times$	$\times$	0.45	0.88	0.79	0.51
	$\times$	$\checkmark$	0.40	0.90	0.79	0.54
	$\checkmark$	$\times$	0.40	0.90	0.79	-
	$\checkmark$	$\checkmark$	0.40	0.91	0.80	0.56
Lasso + $\lambda$ GRU	$\times$	$\times$	-	0.88	0.82	0.68
	$\times$	$\checkmark$	-	0.89	0.82	0.69
	$\checkmark$	$\times$	-	0.90	0.82	-
	$\checkmark$	$\checkmark$	-	0.91	0.83	0.72