

Cross Tabulation for Survey Data

Method: Cross Tabulation for Survey Data

Method type: descriptive_tabulation

Design: Two-way school-by-enrollment-reason table with counts and conditional percentages.

Variables: school, reason

Inference scope: No hypothesis test is added; this folder is restricted to descriptive cross-tabulation.

Formula: $\text{row_pct_ij} = 100 * n_{ij} / n_{i+}$; $\text{column_pct_ij} = 100 * n_{ij} / n_{+j}$.

Source rows: 649

Calculated metrics:

rows: 2

columns: 4

grand_total: 649

largest_cell_count: 167

largest_cell_row_percent: 39.4799054373522

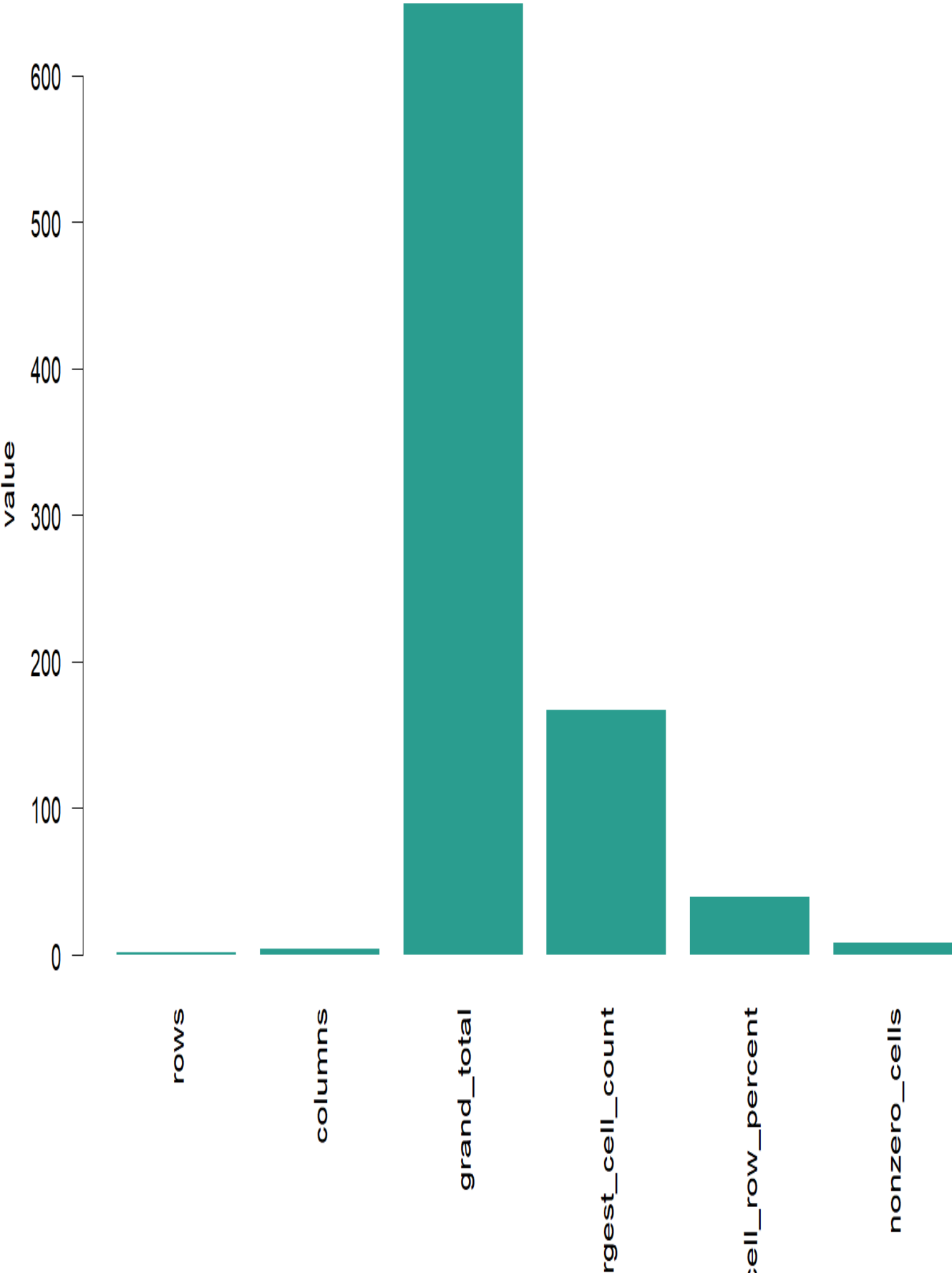
nonzero_cells: 8

Interpretation:

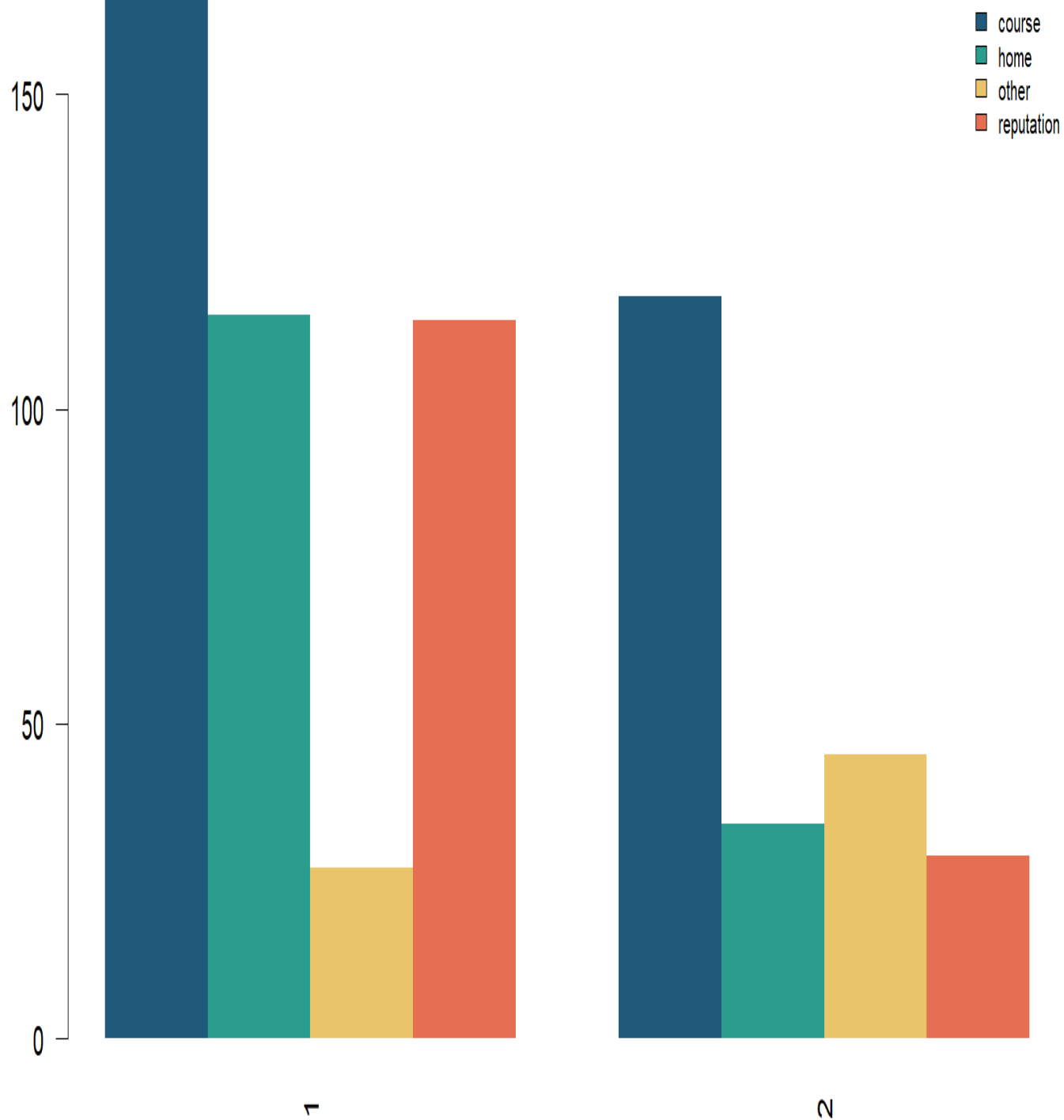
This is descriptive cross-tabulation only.

Row and column percentages use different conditioning margins.

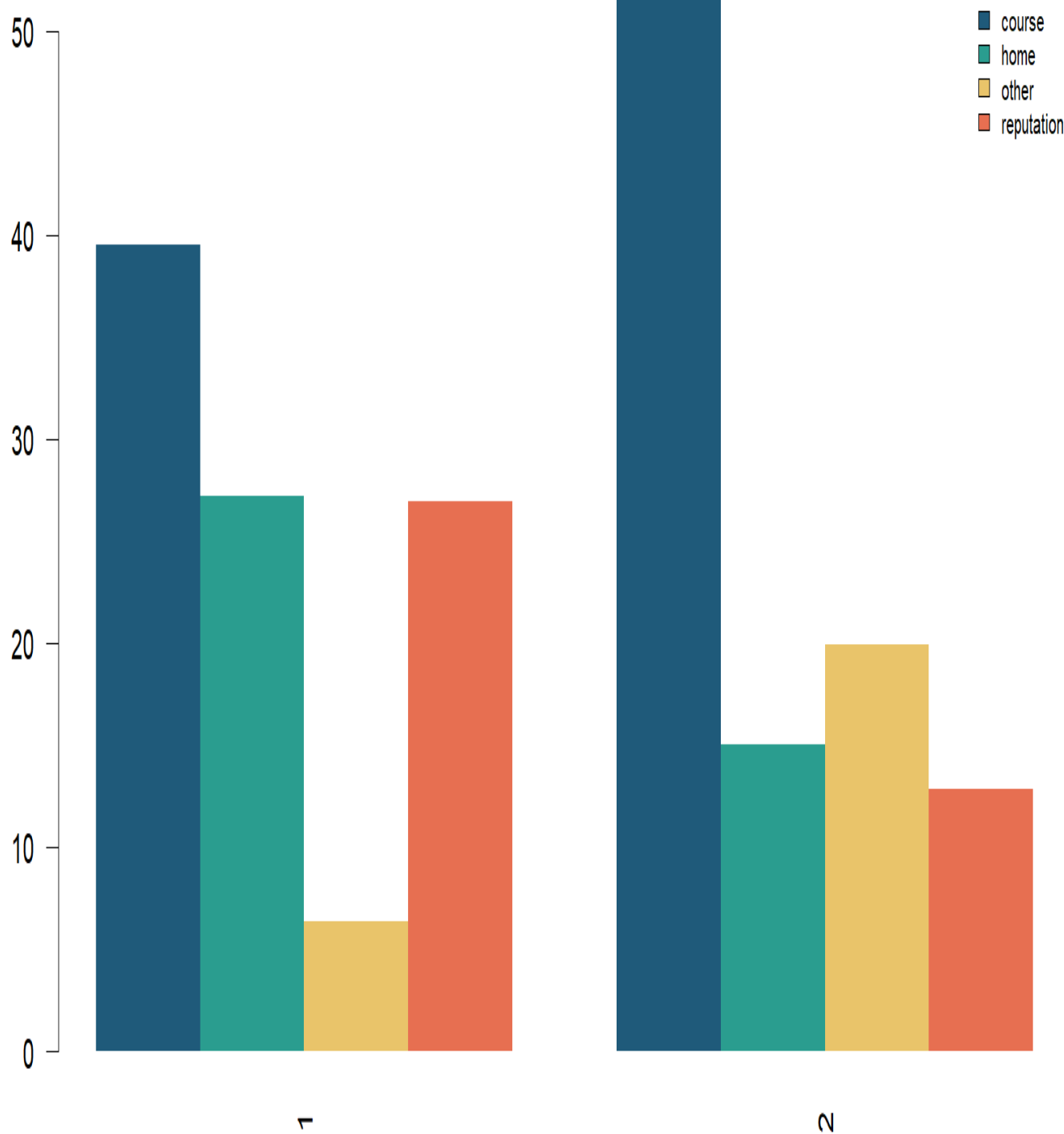
Cross Tabulation for Survey Data - primary metrics



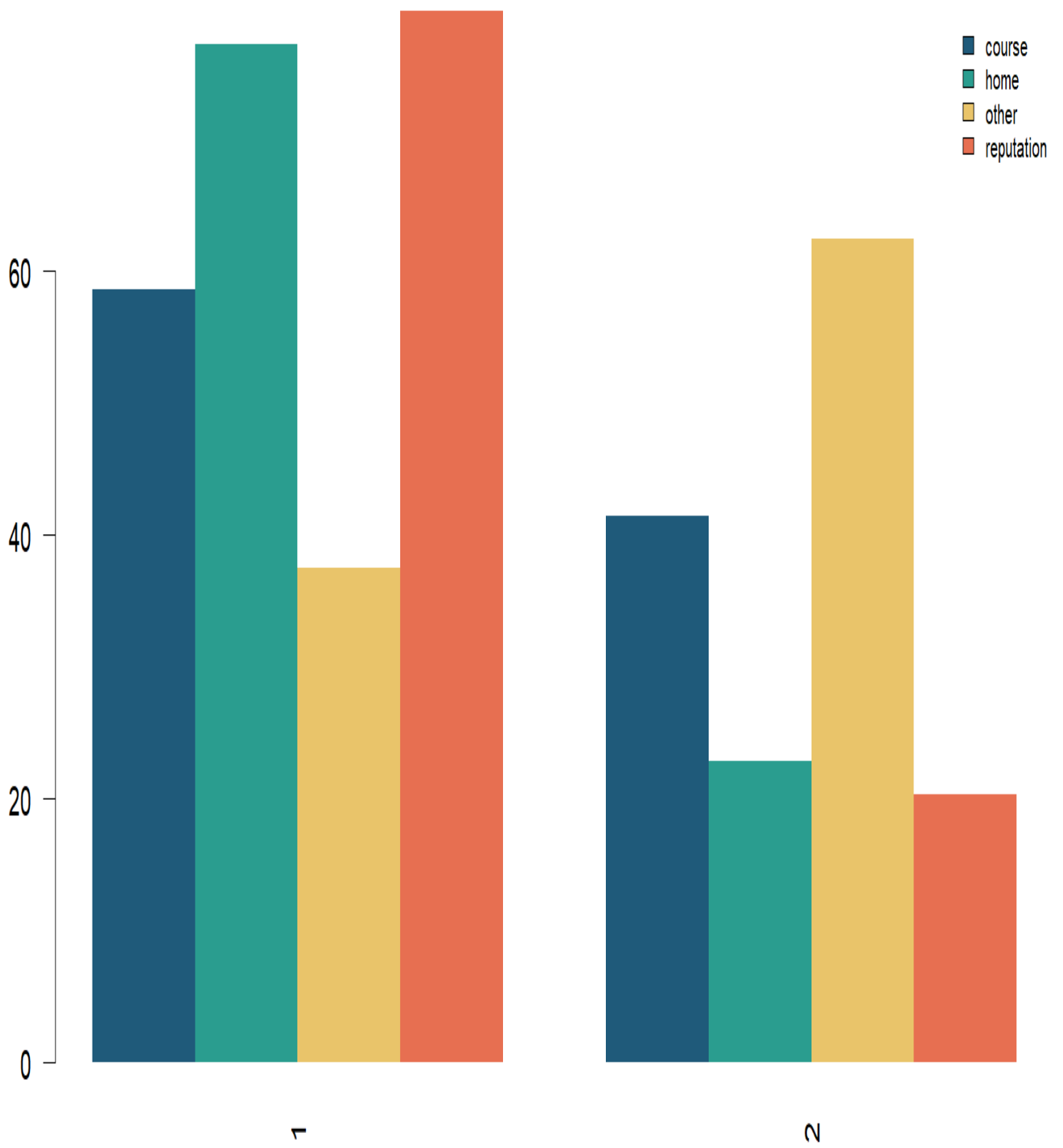
Cross Tabulation for Survey Data - cell counts



Cross Tabulation for Survey Data - row percentages



Cross Tabulation for Survey Data - column percentages



Cross Tabulation for Survey Data verified results

