

Scatter plot showing the relationship between checkins (x-axis) and checkouts (y-axis) for various locations. The plot includes a 1:1 axis (dashed red line) and a linear regression line (solid blue line). The locations are categorized by type, indicated by different colors in the legend:

- Arts & Entertainment (Blue)
- College & University (Pink)
- Event (Green)
- Food (Orange)
- Nightlife Spot (Cyan)
- Outdoors & Recreation (Yellow)
- Professional & Other Places (Red)
- Residence (Light Blue)
- Shop & Service (Purple)
- Travel & Transport (Dark Green)

Key locations labeled on the plot include: Mall, Plaza, Park, Coffee Shop, Italian Restaurant, Fast Food Restaurant, Pub, Supermarket, Neighborhood, Multiplex, Café, Pizza Place, Movie Theater, Office, Residential Building (Apartment / Condo), University, Gym / Fitness Center, and Office.

