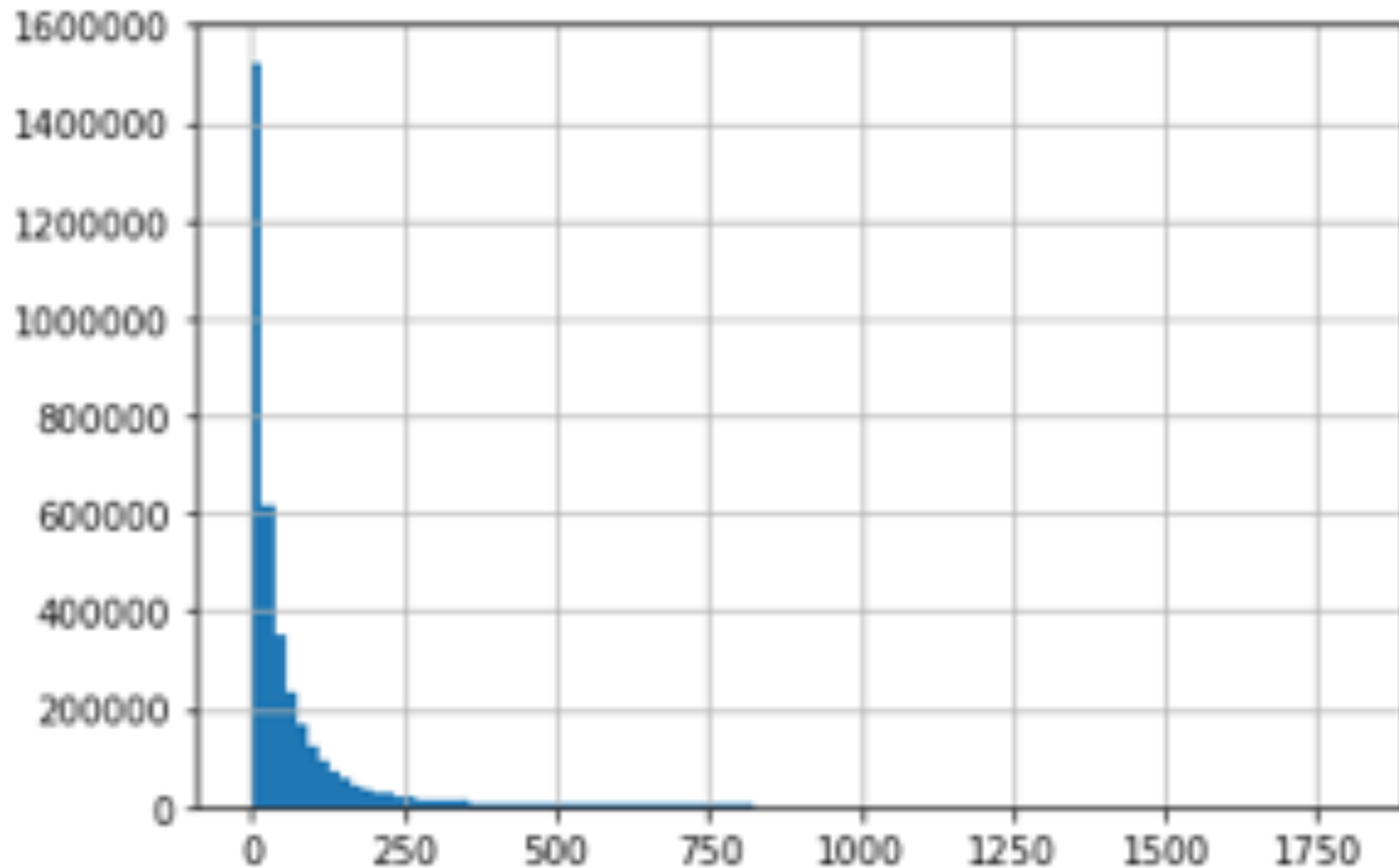


# Duração (seg) de cada page-view



# Sparse Matrix: Users x Articles

Dataset	Preenchimento
MovieLens (movies)	1,39%
Netflix (movies)	1,18%
TV Stations (news) 20x menos dados que Netflix	0,06%