### **Documentation de CSV/XLSX**

# fr-en-ips\_colleges.csv

## File\_properties

{'file\_name': 'fr-en-ips\_colleges.csv', 'date': '17-07-2023', 'Nombre de lignes': 41701, 'Missing values': 20840, 'Date de création': '05-07-2023 23:14:18'}

### **Variables**

Rentrée scolaire: {'type': 'Identifiant', 'missing values': 0, 'unique value': 6, 'highest appearance': 6962, 'nbr of highest app': 1, '>10% appearance': {'2021-2022': 16.7, '2017-2018': 16.68, '2020-2021': 16.67, '2018-2019': 16.67, '2019-2020': 16.66, '2016-2017': 16.63}}

Académie: {'type': 'object', 'missing values': 0, '>10% appearance': {}}

Code du département: {'type': 'Identifiant', 'missing values': 0, 'unique value': 101, 'highest appearance': 1699, 'nbr of highest app': 1, '>10% appearance': {}}

Département: {'type': 'object', 'missing values': 0, '>10% appearance': {}}

UAI: {'type': 'Identifiant', 'missing values': 0, 'unique value': 7014, 'highest appearance': 6, 'nbr of highest app': 6884, '>10% appearance': {}}

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Nom de l'établissment: {'type': 'object', 'missing values': 0, '>10% appearance': {}}

Code INSEE de la commune: {'type': 'Identifiant', 'missing values': 0, 'unique value': 3841, 'highest appearance': 219, 'nbr of highest app': 1, '>10% appearance': {}}

Nom de la commune: {'type': 'object', 'missing values': 0, '>10% appearance': {}}

Secteur: {'type': 'binary', 'missing values': 0, 'appearance': {'public': 76.14, 'privé sous contrat': 23.86}}

IPS: {'type': 'float64', 'statistics': {'mean': 102.78377736744922, 'std': 16.678368123039768, 'min': 47.5, 'max': 157.6, 'q1': 92.6, 'q3': 112.8, 'shapiro\_statistic': 0.9956020712852478, 'shapiro\_pvalue': 2.627857294197564e-32, 'outliers': 852}, 'missing values': 0, 'missing values percent column': 0.0, 'missing values percent total': 0}

Ecart-type de l'IPS: {'type': 'float64', 'statistics': {'mean': 33.00131345573079, 'std': 4.240587464442733, 'min': 0.0, 'max': 87.7, 'q1': nan, 'q3': nan, 'shapiro\_statistic': nan, 'shapiro\_pvalue': 1.0, 'outliers': 0}, 'missing values': 20840, 'missing values percent column': 49.97482074770389, 'missing values percent total': 100}