**DC Government 2014 Crime Data Codebook**

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| No. | Variable Name | Definition |
| 1 | ccn | Control number assigned by MPD |
| 2 | reportdatetime | Reported date and time of the offense |
| 3 | policeshift | Police shift in which the offense occurred |
| 4 | offense | Offense type |
| 5 | method | Method of offense |
| 6 | lastmodifieddate | Last date that the record was modified |
| 7 | blocksiteaddress | Block side address in which the offense occurred |
| 8 | blockxcoord | Esri map coordinates in which the offense occurred |
| 9 | blockycoord | Esri map coordinates in which the offense occurred |
| 10 | ward | Ward number in which the offense occurred |
| 11 | anc | ANC in which the offense occurred |
| 12 | district | Police district in which the offense occurred |
| 13 | psa | Police service area in which the offense occured |
| 14 | neighborhoodcluster | Neighborhood cluster in which the offense occurred |
| 15 | businessimprovementdistrict | Business improvement district in which the offense occurred |
| 16 | block\_group | Block group of the offense |
| 17 | census\_tract | Census tract in which the offense occurred |
| 18 | voting\_precinct | Voting precinct in which the offense occurred |
| 19 | start\_date | Start date of the offense |
| 20 | end\_date | End date of the offense |
| 21 | esri\_oid | IDs for the esri map |

**DC Neighborhood Cluster webscraper data**

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| No. | Variable Name | Definition |
| 1 | Population2010 | Total population for a given neighborhood cluster based on the 2010 census |
| 2 | %AfricanAmerican | % African American population in a given neighborhood cluster based on the 2010 census |
| 3 | %White | % African American population in a given neighborhood cluster based on the 2010 census |
| 4 | %Hispanic | % Hispanic population in a given neighborhood cluster based on the 2010 census |
| 5 | %Asian | % Asian population in a given neighborhood cluster based on the 2010 census |
| 6 | Poverty rate 2008-2012 | Poverty rate in a given cluster from 2008-2012 |
| 7 | unemployment rate 2008-2012 | Unemployment rate in given cluster from 2008-2012 |
| 8 | employment rate 2008-2012 | Employment rate in a given cluster from 2008-2012 |
| 9 | no high school diploma 2008-2012 | % of population in a given cluster without a high school diploma from 2008-2012 |
| 10 | average family income 2008-2012 | Average family income in a given cluster from 2008-2012 |
| 11 | % receiving food stamps 2014 | % of the population in a given cluster receiving food stamps in 2014 |
| 12 | % receiving TANF 2014 | % of the population receiving TANF in 2014 |

**NOAA Fields used:**

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| No. | Variable Name | Definition |
| 1 | tminf | Min temp in a given day, in tenths degrees celcius |
| 2 | tmaxf | Max temp in a given day, in tenths degrees celcius |
| 3 | prcp | Amount of precipitation in a given day, measured in tenths of milimeters |
| 4 | snow | Amount of snow in a given day, measured in tenths of milimeters |
| 5 | Date | Date of the measurement |