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| [InterviewQs](http://url4828.interviewqs.com/ls/click?upn=qwT-2Bl0U064-2B7oRNpPgUya7ecPmGRwE2khpP-2F5cNr-2FmX-2B6PqYxRHzWlRa-2B8ecgLBA9-2BqgBN6N-2BlN6LynvPDDX8gP5GJnL7P-2FdFw86KOd0IkE-3DT1yF_IX5HKWnhXeILdZHF1orS-2BlB9GK8lB7SYfPoy-2FMuH4KRohMZLpajhsnIOVcXh9Dl1-2FEM0gexeUVi2uV8saiYk-2BIoemGnh34m-2BtT-2BROOE0Lc-2Bkopd6Z27bKGuv7dOuQ73sXkNsOgMybAyt1cBiJAwdfrsAeeJh5bJa8Hot90W16qZ7R-2BtpW-2FgA186GOcU67cb69h9FrYe7CbFd4jy2SWtGO1C0ciWXEBBT2thg8vSLwkcBEHQBzuw7lScgkSU2vJGjXIPghXAOsCmz6n0qrBZy3k5CU-2BBh-2B78Iw7y7cOaglb8XgH-2FWZ96lAD6KHPngxrKFhIiPRr6Z-2FsF-2BQ-2B37pOSkkPuadAvInouSmzQDoOJbvgps6t453X5WnCBOWPPrycfJ) |

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| **The Weather Report** |

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| ***Data Analysis, Python, Pandas, Data Manipulation, Data Visualization, External Dataset*** |

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| Suppose you have the following [dataset](http://url4828.interviewqs.com/ls/click?upn=qwT-2Bl0U064-2B7oRNpPgUya0M9CbLWlzdVtmktX-2FbfOxEzAv-2F4Lc5Mo1QJts6KHCPwdu-2Fsi9PNZIWjFCex7bx2O19xahFpYOBDH-2FfZ7zJVBR2snHTTNdoaXeb9uqpjrKUDnh3kRoxP01LZNqkmIIKj1g-3D-3DQyhx_IX5HKWnhXeILdZHF1orS-2BlB9GK8lB7SYfPoy-2FMuH4KRohMZLpajhsnIOVcXh9Dl1-2FEM0gexeUVi2uV8saiYk-2BIoemGnh34m-2BtT-2BROOE0Lc-2Bkopd6Z27bKGuv7dOuQ73sXkNsOgMybAyt1cBiJAwdfrsAeeJh5bJa8Hot90W16qZ7R-2BtpW-2FgA186GOcU67cb69h9FrYe7CbFd4jy2SWtGO1C0ciWXEBBT2thg8vSLwke5z1f1UX3jrZswPm9Url9-2Fn3j8SuWnjcFrsTOLo-2Bp2phWFMMUDphWC6Klks4VhSXh5kKKNJy0-2FZtJaRwlsykxYRfNfO8274e150J7ktuXa-2BwxPQJFqOFYmbO-2BAEvUIY0hxThqXwUu8-2BHgn23Tc-2BwFl), which contains information about a year's worth of weather. Using Python (Pandas), create some quick plots to show the following:   * The median temperature by month * The median wind speed by month * The snowiest months (*Hint: this one will require manipulating and classifying the existing data.*) |