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| [InterviewQs](http://url4828.interviewqs.com/ls/click?upn=qwT-2Bl0U064-2B7oRNpPgUya7ecPmGRwE2khpP-2F5cNr-2FmX-2B6PqYxRHzWlRa-2B8ecgLBA9-2BqgBN6N-2BlN6LynvPDDX8gP5GJnL7P-2FdFw86KOd0IkE-3DHnz-_IX5HKWnhXeILdZHF1orS-2BlB9GK8lB7SYfPoy-2FMuH4KRohMZLpajhsnIOVcXh9Dl1-2FEM0gexeUVi2uV8saiYk-2BIoemGnh34m-2BtT-2BROOE0Lc-2Bkopd6Z27bKGuv7dOuQ73sXkNsOgMybAyt1cBiJAwdfrsAeeJh5bJa8Hot90W16qZ7R-2BtpW-2FgA186GOcU67cb6Aw9-2B50ImdbcDy-2BOEu-2BShVg-2F-2BC3PRRdT7NGLwZXn-2FrW3NDkJytfi7zFEZ01PBIS0eyKL1yDsCVl-2BsiKBxHTXLe-2Bel5LenOchnRQWOTeu-2BaKGTR7u8-2BNMgOzgjRRTDZE7vuYAiWlOC0Dew-2BM-2Btul9Wnl6n9RPscyoJ3hjtwx1ifZq5nyWhtvnZExk7JRQnMGKj) |

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| **Sales by marketing channel** |

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

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| Given the following [data set](http://url4828.interviewqs.com/ls/click?upn=qwT-2Bl0U064-2B7oRNpPgUya51JFUDgj241ZqJOHGqS8eD4tjNEUUiE84jSUq3UK-2FXX0tHraNwArvWobqicMCEqt9XjOu78UEbdufedja2U-2FHQsX9O9LtA0MaYDcZc5DdF3Nrzp_IX5HKWnhXeILdZHF1orS-2BlB9GK8lB7SYfPoy-2FMuH4KRohMZLpajhsnIOVcXh9Dl1-2FEM0gexeUVi2uV8saiYk-2BIoemGnh34m-2BtT-2BROOE0Lc-2Bkopd6Z27bKGuv7dOuQ73sXkNsOgMybAyt1cBiJAwdfrsAeeJh5bJa8Hot90W16qZ7R-2BtpW-2FgA186GOcU67cb6Aw9-2B50ImdbcDy-2BOEu-2BShVg-2F-2BC3PRRdT7NGLwZXn-2FrW3GwoOrRZMg9xfViIw1FFO3t5qW9gO0TgXdYcq1Mt-2FGVm-2FG-2B28-2Fux6EWXFlAmbHXBLO4Cx6mrkgqhxOlkeHkQNMOZptW8oYxelTj3YmbKGKJYAbwWkogGJy1mzYR2G5xING3jH1p7kRXw0tercdBG2d), can you plot a chart that shows the percent of revenue by marketing source?  You can assume that purchase\_value is revenue in this case, and you'll have to calculate the percent of revenue by source prior to plotting. |