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| [InterviewQs](http://url4828.interviewqs.com/ls/click?upn=qwT-2Bl0U064-2B7oRNpPgUya7ecPmGRwE2khpP-2F5cNr-2FmX-2B6PqYxRHzWlRa-2B8ecgLBA9-2BqgBN6N-2BlN6LynvPDDX8gP5GJnL7P-2FdFw86KOd0IkE-3DNuH-_IX5HKWnhXeILdZHF1orS-2BlB9GK8lB7SYfPoy-2FMuH4KRohMZLpajhsnIOVcXh9Dl1-2FEM0gexeUVi2uV8saiYk-2BIoemGnh34m-2BtT-2BROOE0Lc-2Bkopd6Z27bKGuv7dOuQ73sXkNsOgMybAyt1cBiJAwdfrsAeeJh5bJa8Hot90W16qZ7R-2BtpW-2FgA186GOcU67cb6FzQrWlhAT-2B-2BI-2FdGKq-2BgXvtUv0mfYwvBS5mtwQMAMtk2ntZgDoTGN4V2oeHwRg5l77ph7O3fT0pg2CE4z9ycl-2BOWCDFUubvE1mLrDqwaKLDCsfp6-2FxXvofoi8TTvAVDSo-2FClCICH2XtDSux5-2FEQBK7F7UPelod0twBNqDH2IjBEV9uSJcMaShMKrg9TzPUlDS) |

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| **Student GPA by Subject**  SQL, Database Querying  Hi, |

Provided the following tables, write a SQL query to pull the average GPA (grade\_point in table) by subject for completed classes.

Table 1: student\_classes

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| --- | --- | --- |
| **Column Name** | **Data Type** | **Description** |
| student\_id | integer | id of the student |
| class\_id | integer | will be a value between 0-12, which corresponds |
| subject | string | subject the class falls into |
| class\_name | string | name of the class |
| complete | boolean | indicates if student has completed class |

Table 2: student\_grades

|  |  |  |
| --- | --- | --- |
| **Column Name** | **Data Type** | **Description** |
| student\_id | integer | id of the student |
| class\_id | integer | id of class student is enrolled in |
| grade\_point | integer | grade point achieved, between 0.0 - 4.0 with one decimal increments |