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Midterm exam 2 will be held on Thursday, November 15th.

- 1. List the members of your group below. Underline your name.
- 2. Provide a SQL script that creates tables Accts(id, name, address) and Images(id, acct, size, loc) for storing information on images (e.g., JPEG files) and the accounts to which they belong. Use suitable key and not-null constraints, and a constraint to ensure that image sizes are in the range (0, 1000]. Add statements to ensure that only accounts that own at least one image appear in Accts and, conversely, only images associated with a known account appear in Images. Also add statements to ensure that the total size of all images for any account is at most 10⁶. Finally, include statements to insert one account tuple and one image tuple.

	[additional space for answering the earlier question]
3.	Explain how the aggregate image size constraint of Question 2 may be enforced at the DBMS-level (not application level) by a a database system that does not support SQI assertions, but that does support triggers.