**Key Terms**

* **binary code installations** Binary files that are packaged and ready to be installed without the need for compiling the code to enable it to be run as an executable file on a particular machine.
* **binary file** A file that contains code that can be read by machines and run as an executable file.
* **compile** The act of converting source code that is written in one language into a different programming language or machine language.
* **digital signature** Code that uses cryptography to verify the authenticity of a source of information.
* **programming language** A type of synthetic language developed with a specific syntax and semantic rules that allows individuals to create statements or functions to interface and control the behavior or functionality of a machine.
* **source code** A group of statements or functions written using a specific programming language and that are combined to create a specific type of application or utility.
* **source code installation** Allows a user to download the actual MySQL source code, change it, and compile it into a binary file for installation execution.