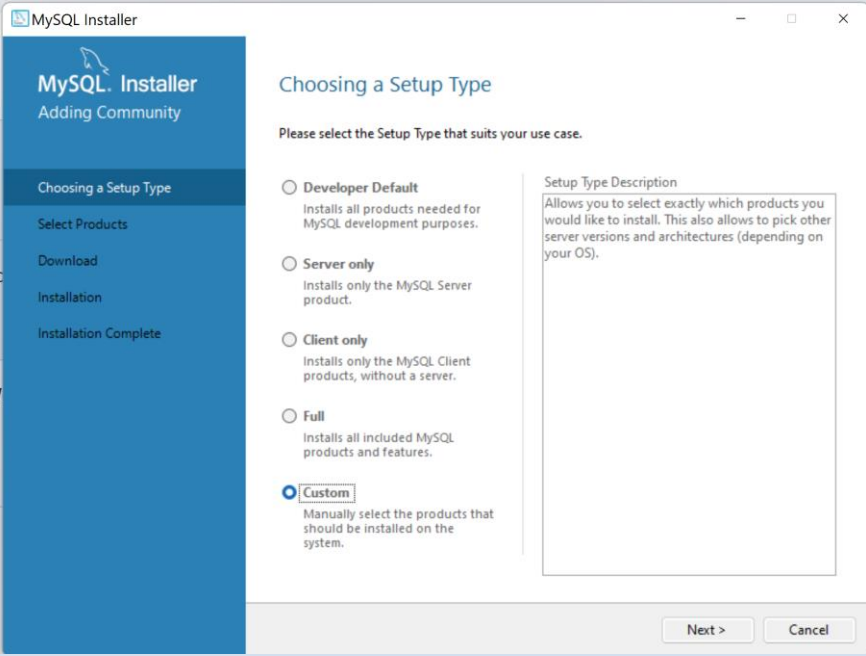
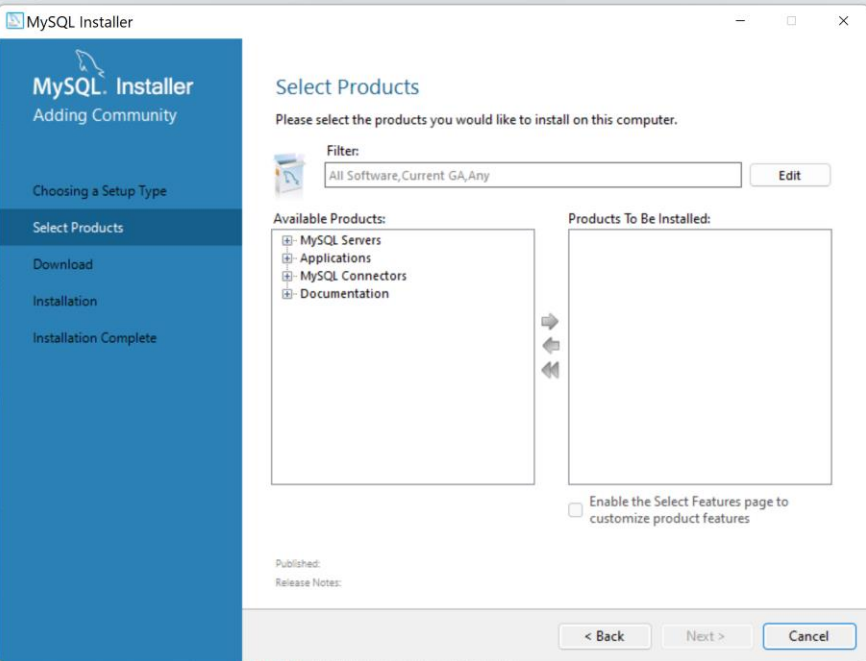
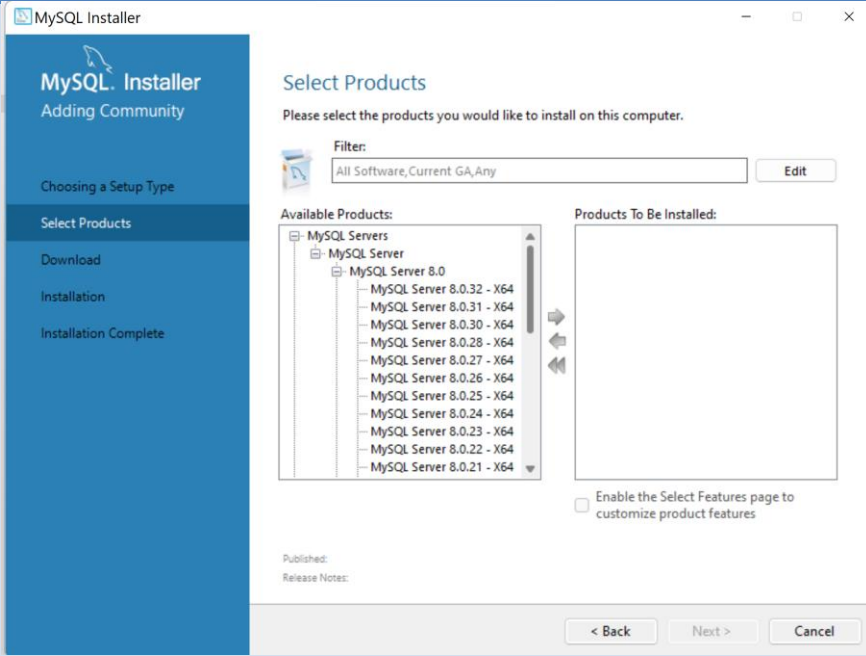
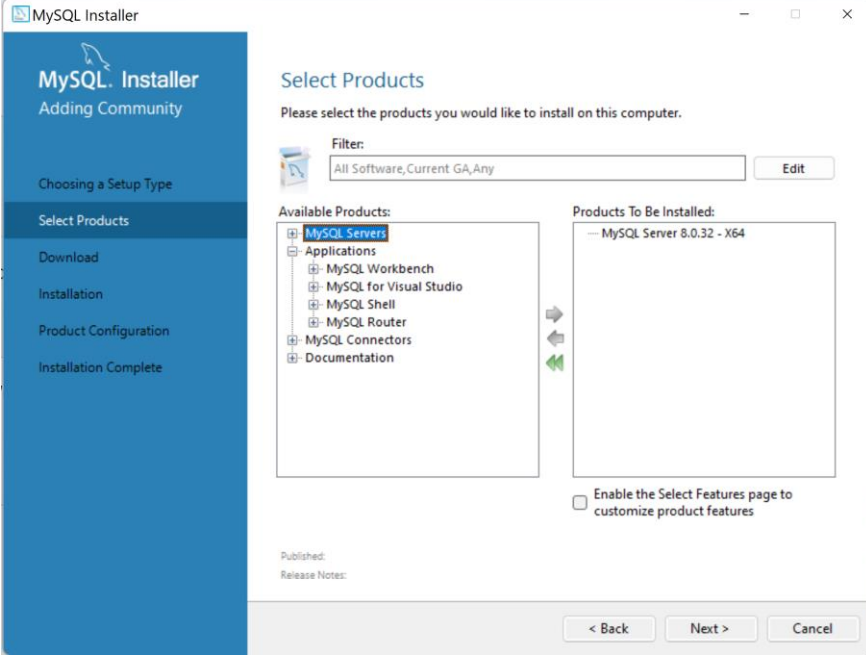
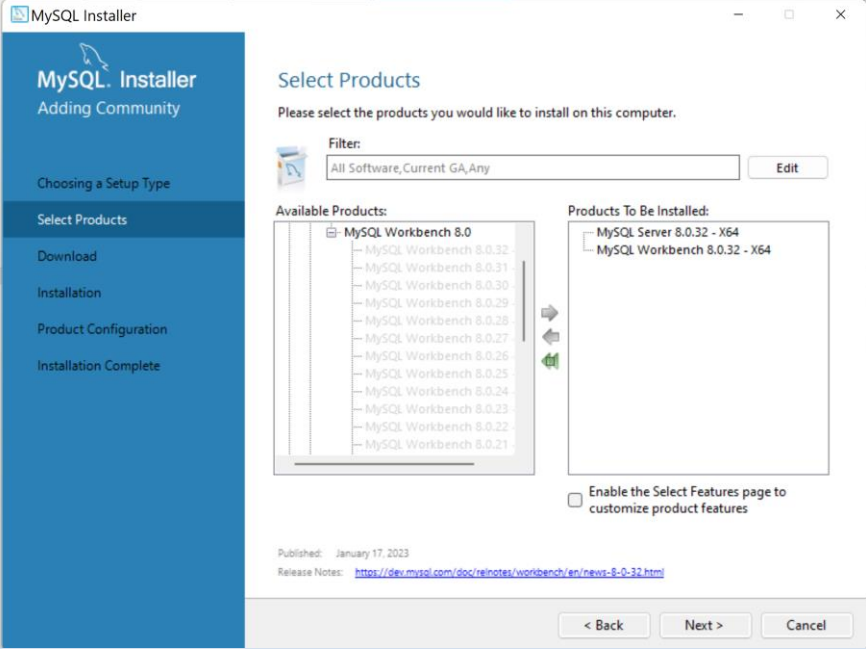
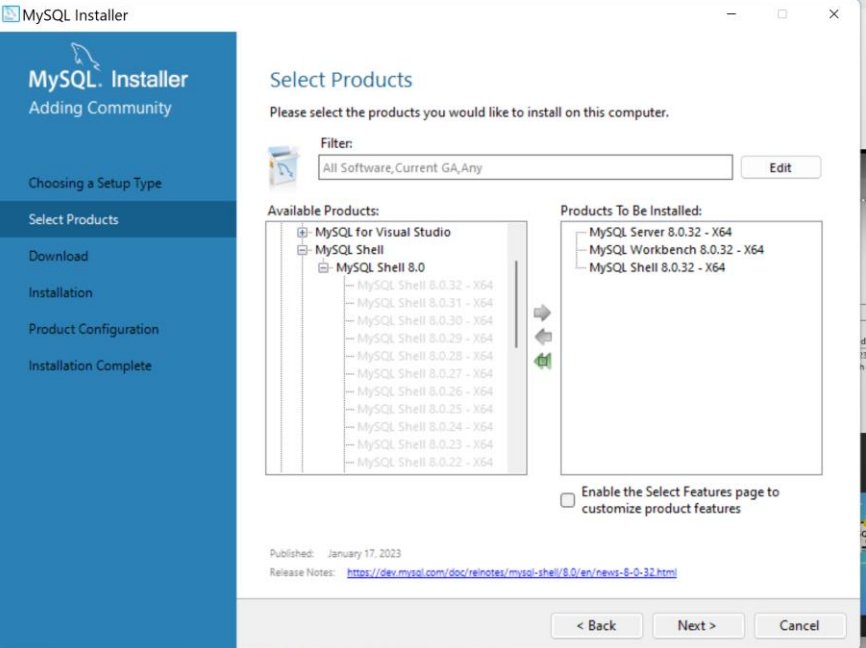
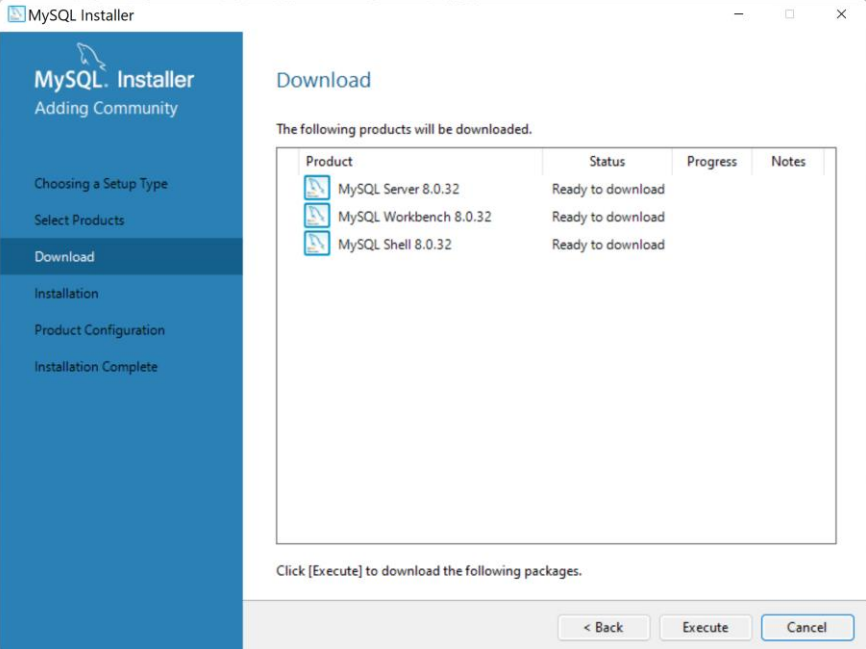
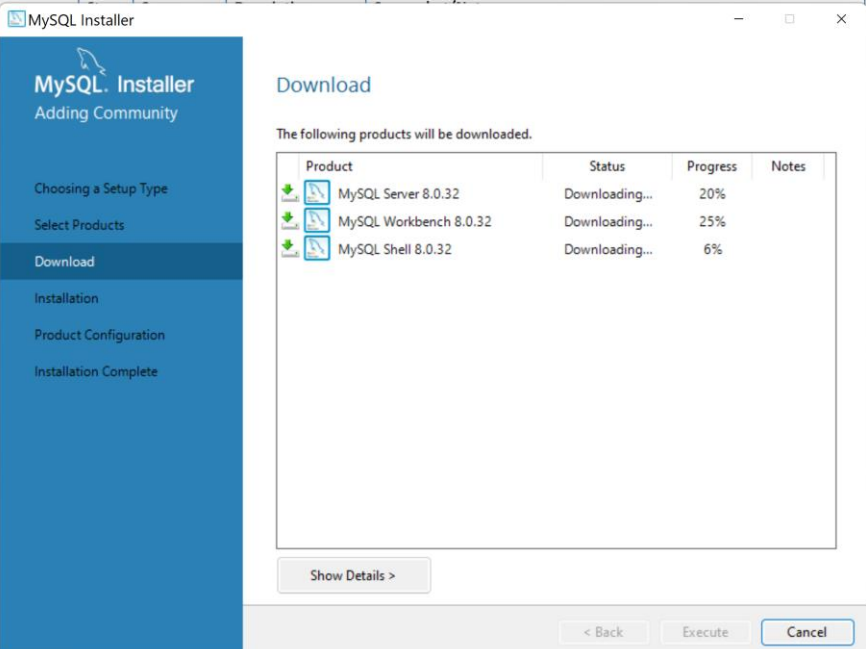


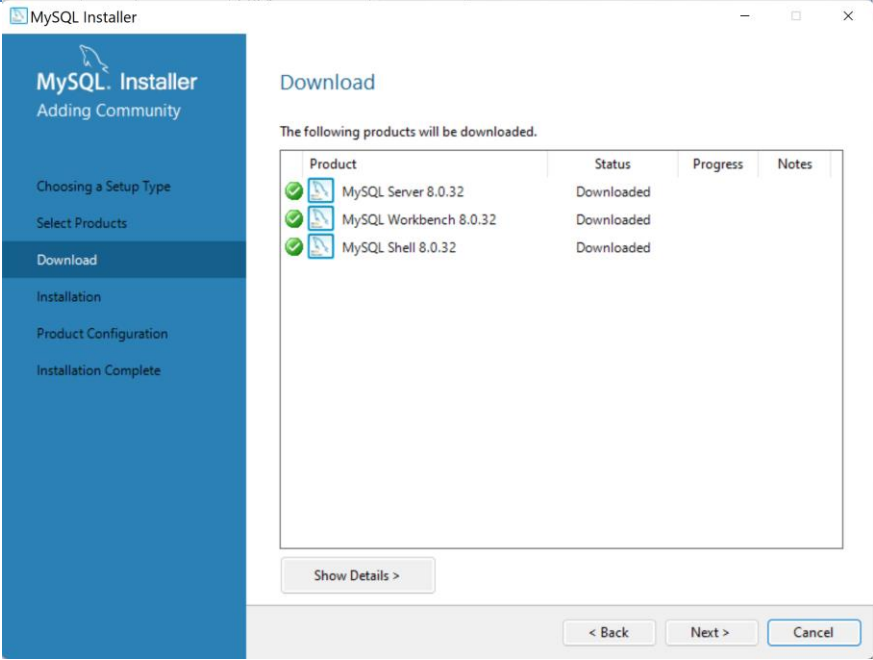
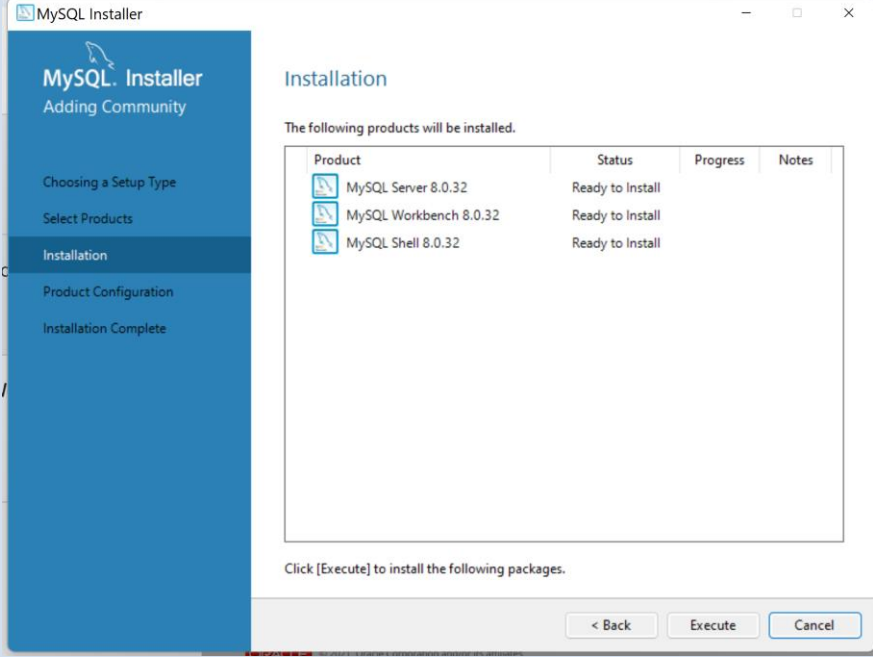
Install MySQL Server

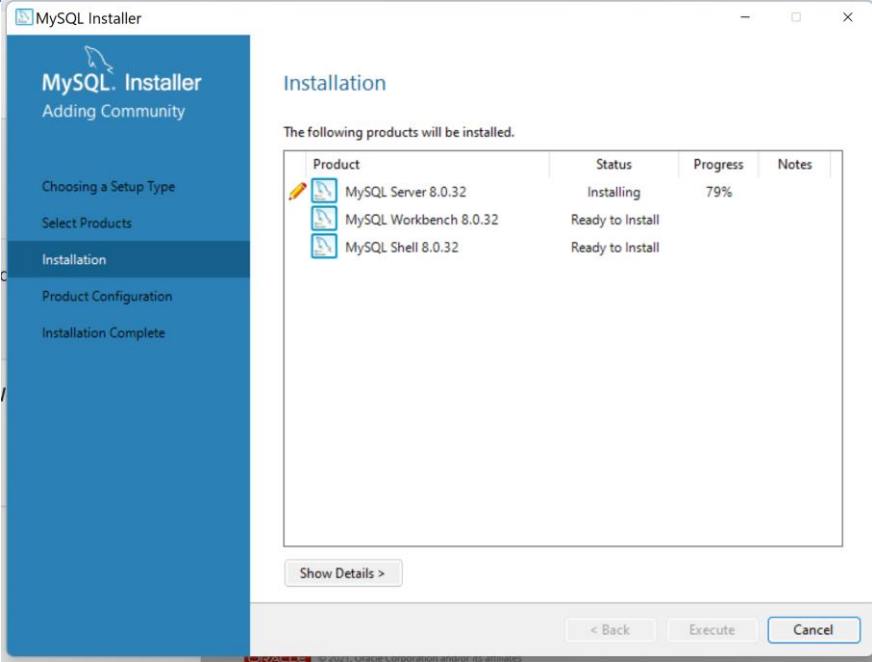
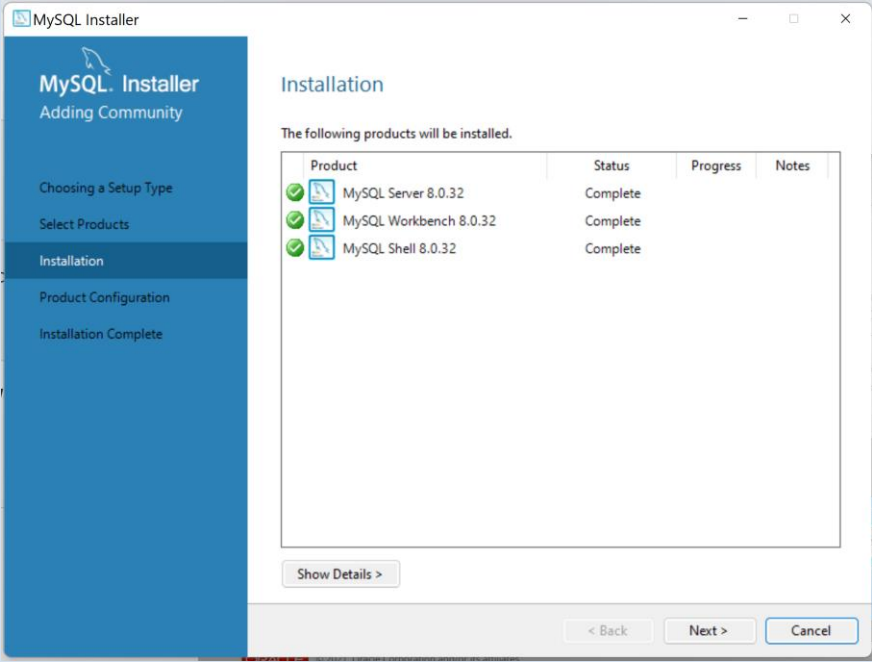
Step	Server or Instance	Description	Screenshot/Notes
1	Select Custom Installation	Choose custom installation and let the application to download.	 <p>MySQL Installer</p> <p>Adding Community</p> <h3>Choosing a Setup Type</h3> <p>Please select the Setup Type that suits your use case.</p> <ul style="list-style-type: none"> <input type="radio"/> Developer Default Installs all products needed for MySQL development purposes. <input type="radio"/> Server only Installs only the MySQL Server product. <input type="radio"/> Client only Installs only the MySQL Client products, without a server. <input type="radio"/> Full Installs all included MySQL products and features. <input checked="" type="radio"/> Custom Manually select the products that should be installed on the system. <p>Setup Type Description Allows you to select exactly which products you would like to install. This also allows to pick other server versions and architectures (depending on your OS).</p> <p>Next > Cancel</p>
4	Select Products	Select desired products from list.	 <p>MySQL Installer</p> <p>Adding Community</p> <h3>Select Products</h3> <p>Please select the products you would like to install on this computer.</p> <p>Filter: All Software, Current GA, Any Edit</p> <p>Available Products:</p> <ul style="list-style-type: none"> MySQL Servers Applications MySQL Connectors Documentation <p>Products To Be Installed:</p> <p><input type="checkbox"/> Enable the Select Features page to customize product features</p> <p>Published: Release Notes:</p> <p>< Back Next > Cancel</p>

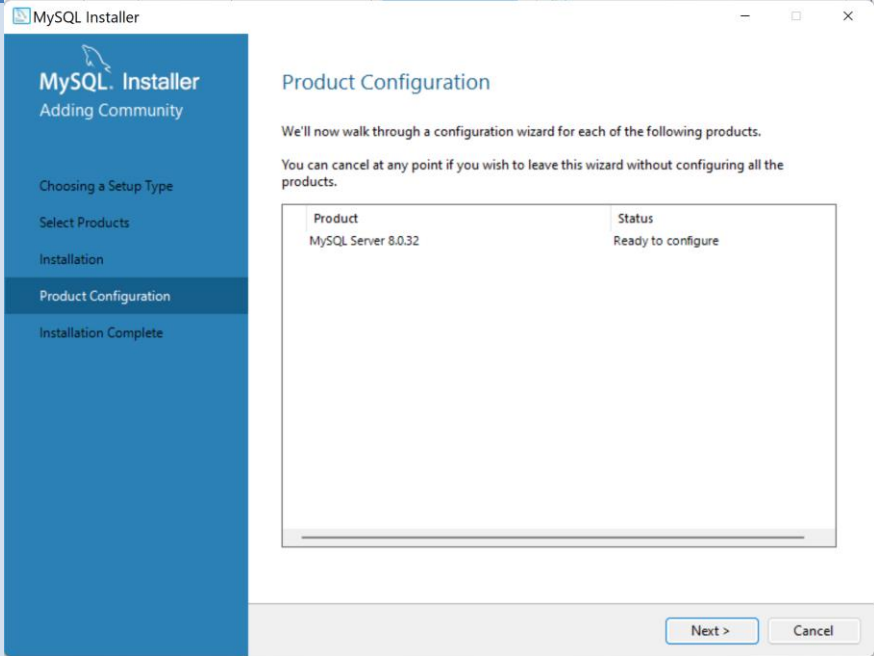
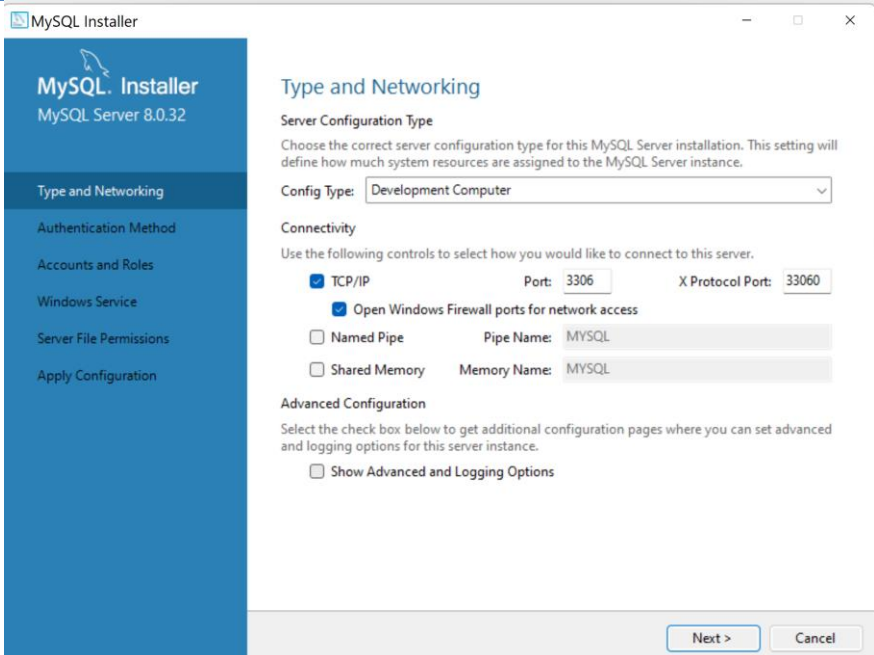
Step	Server or Instance	Description	Screenshot/Notes
5	Select Products	Expand mysqlserver and select the version u want to install	
6	Select Products	Expand Applications	

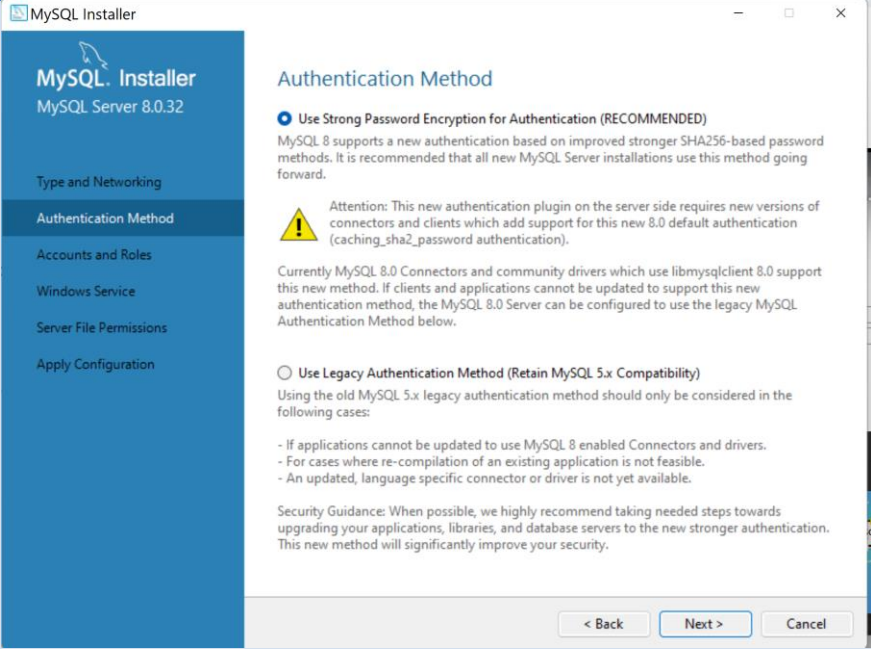
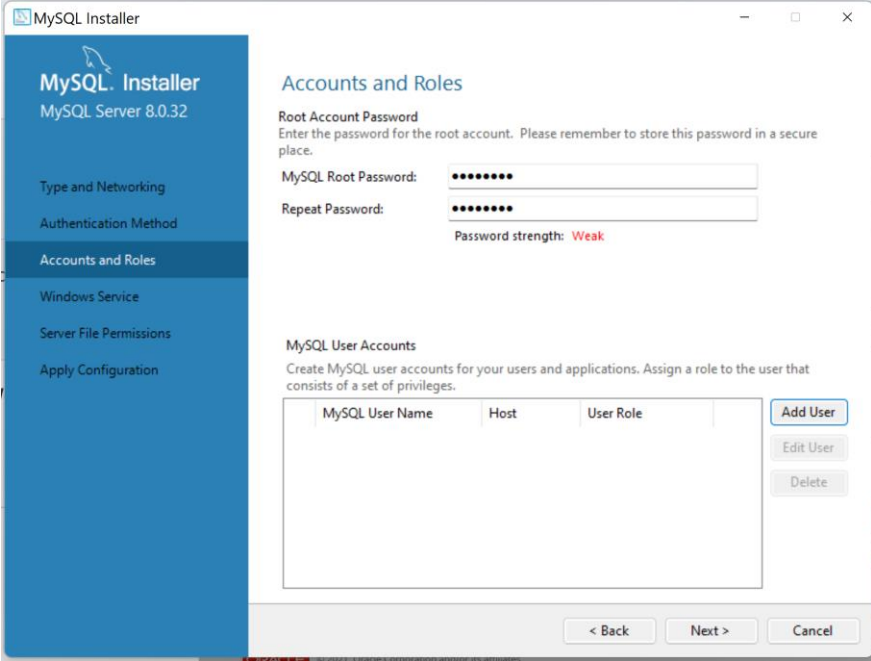
Step	Server or Instance	Description	Screenshot/Notes
7	Select Product	Choose the mysql workbench u want to install	 <p>MySQL Installer</p> <p>Adding Community</p> <p>Choosing a Setup Type</p> <p>Select Products</p> <p>Download</p> <p>Installation</p> <p>Product Configuration</p> <p>Installation Complete</p> <p>Select Products</p> <p>Please select the products you would like to install on this computer.</p> <p>Filter: All Software, Current GA, Any</p> <p>Available Products:</p> <ul style="list-style-type: none"> MySQL Workbench 8.0 MySQL Workbench 8.0.32 MySQL Workbench 8.0.31 MySQL Workbench 8.0.30 MySQL Workbench 8.0.29 MySQL Workbench 8.0.28 MySQL Workbench 8.0.27 MySQL Workbench 8.0.26 MySQL Workbench 8.0.25 MySQL Workbench 8.0.24 MySQL Workbench 8.0.23 MySQL Workbench 8.0.22 MySQL Workbench 8.0.21 <p>Products To Be Installed:</p> <ul style="list-style-type: none"> MySQL Server 8.0.32 - X64 MySQL Workbench 8.0.32 - X64 <p><input type="checkbox"/> Enable the Select Features page to customize product features</p> <p>Published: January 17, 2023</p> <p>Release Notes: https://dev.mysql.com/doc/reinotes/workbench/en/news-8-0-32.html</p> <p>< Back Next > Cancel</p>
8	Select Products	Repedat the above step for mysql shell	 <p>MySQL Installer</p> <p>Adding Community</p> <p>Choosing a Setup Type</p> <p>Select Products</p> <p>Download</p> <p>Installation</p> <p>Product Configuration</p> <p>Installation Complete</p> <p>Select Products</p> <p>Please select the products you would like to install on this computer.</p> <p>Filter: All Software, Current GA, Any</p> <p>Available Products:</p> <ul style="list-style-type: none"> MySQL for Visual Studio MySQL Shell MySQL Shell 8.0 MySQL Shell 8.0.32 - X64 MySQL Shell 8.0.31 - X64 MySQL Shell 8.0.30 - X64 MySQL Shell 8.0.29 - X64 MySQL Shell 8.0.28 - X64 MySQL Shell 8.0.27 - X64 MySQL Shell 8.0.26 - X64 MySQL Shell 8.0.25 - X64 MySQL Shell 8.0.24 - X64 MySQL Shell 8.0.23 - X64 MySQL Shell 8.0.22 - X64 <p>Products To Be Installed:</p> <ul style="list-style-type: none"> MySQL Server 8.0.32 - X64 MySQL Workbench 8.0.32 - X64 MySQL Shell 8.0.32 - X64 <p><input type="checkbox"/> Enable the Select Features page to customize product features</p> <p>Published: January 17, 2023</p> <p>Release Notes: https://dev.mysql.com/doc/reinotes/mysql-shell/8.0/en/news-8-0-32.html</p> <p>< Back Next > Cancel</p>

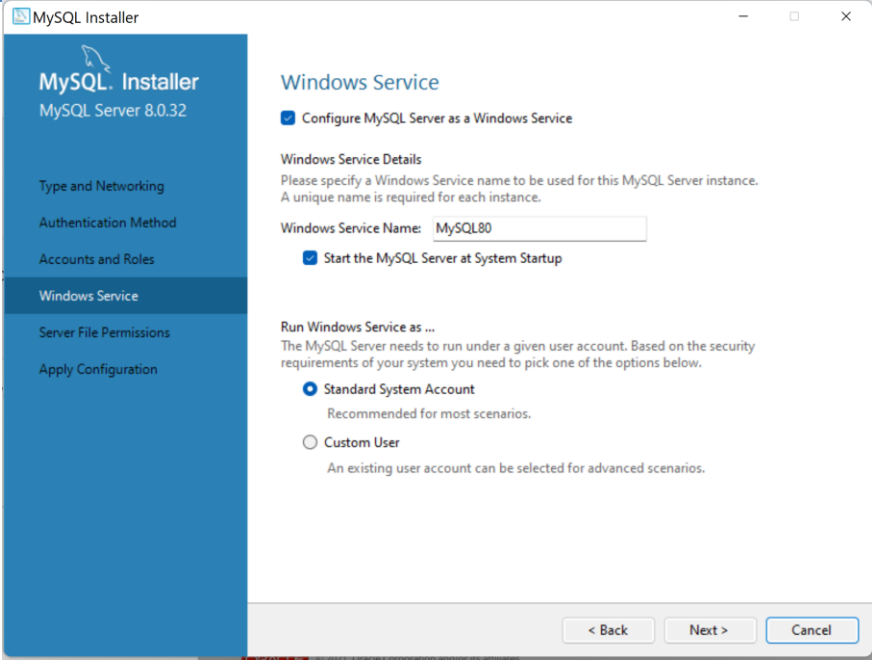
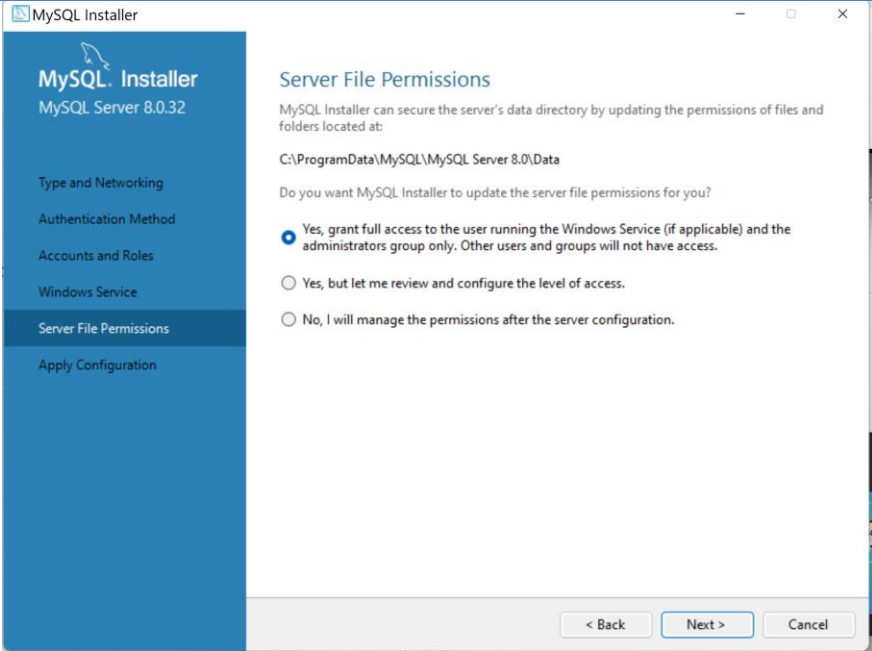
Step	Server or Instance	Description	Screenshot/Notes																
9	Download	click on "Next" . And Execute	 <p>The screenshot shows the MySQL Installer window at the 'Download' step. The left sidebar lists the installation stages: 'Choosing a Setup Type', 'Select Products', 'Download' (highlighted), 'Installation', 'Product Configuration', and 'Installation Complete'. The main area displays a table of products to be downloaded:</p> <table><thead><tr><th>Product</th><th>Status</th><th>Progress</th><th>Notes</th></tr></thead><tbody><tr><td>MySQL Server 8.0.32</td><td>Ready to download</td><td></td><td></td></tr><tr><td>MySQL Workbench 8.0.32</td><td>Ready to download</td><td></td><td></td></tr><tr><td>MySQL Shell 8.0.32</td><td>Ready to download</td><td></td><td></td></tr></tbody></table> <p>Buttons at the bottom include '< Back', 'Execute', and 'Cancel'.</p>	Product	Status	Progress	Notes	MySQL Server 8.0.32	Ready to download			MySQL Workbench 8.0.32	Ready to download			MySQL Shell 8.0.32	Ready to download		
Product	Status	Progress	Notes																
MySQL Server 8.0.32	Ready to download																		
MySQL Workbench 8.0.32	Ready to download																		
MySQL Shell 8.0.32	Ready to download																		
11	Download	Click Execute	 <p>The screenshot shows the MySQL Installer window at the 'Download' step, with the 'Download' stage highlighted in the sidebar. The products table now shows progress:</p> <table><thead><tr><th>Product</th><th>Status</th><th>Progress</th><th>Notes</th></tr></thead><tbody><tr><td>MySQL Server 8.0.32</td><td>Downloading...</td><td>20%</td><td></td></tr><tr><td>MySQL Workbench 8.0.32</td><td>Downloading...</td><td>25%</td><td></td></tr><tr><td>MySQL Shell 8.0.32</td><td>Downloading...</td><td>6%</td><td></td></tr></tbody></table> <p>A 'Show Details >' button is visible above the bottom navigation buttons: '< Back', 'Execute', and 'Cancel'.</p>	Product	Status	Progress	Notes	MySQL Server 8.0.32	Downloading...	20%		MySQL Workbench 8.0.32	Downloading...	25%		MySQL Shell 8.0.32	Downloading...	6%	
Product	Status	Progress	Notes																
MySQL Server 8.0.32	Downloading...	20%																	
MySQL Workbench 8.0.32	Downloading...	25%																	
MySQL Shell 8.0.32	Downloading...	6%																	

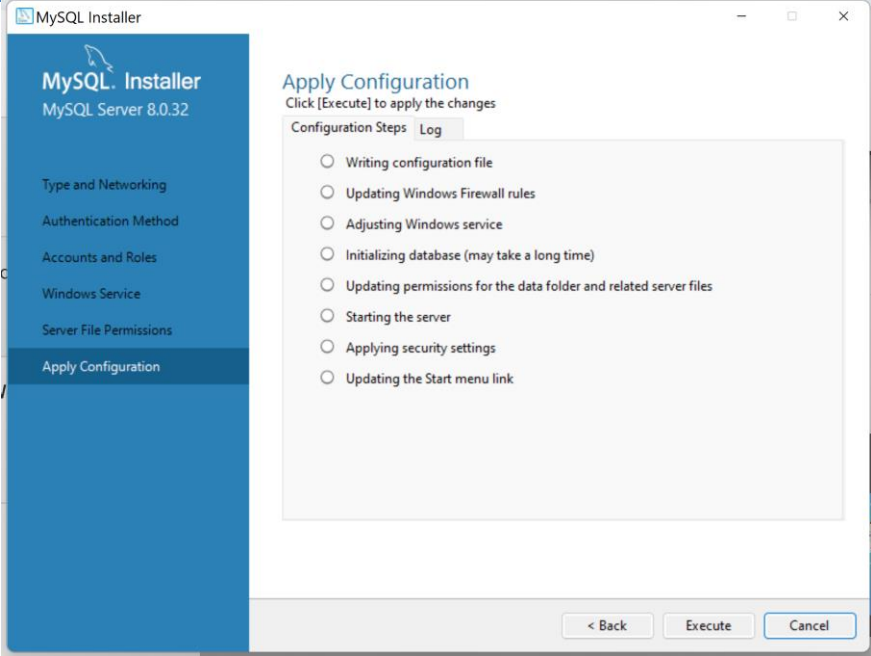
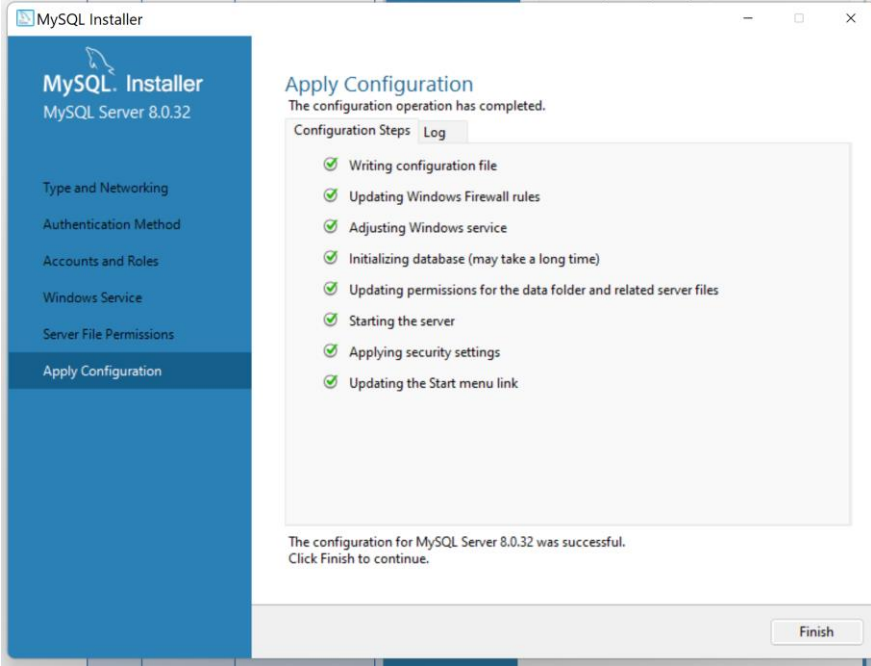
Step	Server or Instance	Description	Screenshot/Notes																
12	Download	Once download is complete click next	 <p>The screenshot shows the MySQL Installer window in the 'Download' step. The left sidebar lists the installation stages: 'Choosing a Setup Type', 'Select Products', 'Download' (highlighted), 'Installation', 'Product Configuration', and 'Installation Complete'. The main area, titled 'Download', states 'The following products will be downloaded.' and contains a table with the following data:</p> <table><thead><tr><th>Product</th><th>Status</th><th>Progress</th><th>Notes</th></tr></thead><tbody><tr><td>MySQL Server 8.0.32</td><td>Downloaded</td><td></td><td></td></tr><tr><td>MySQL Workbench 8.0.32</td><td>Downloaded</td><td></td><td></td></tr><tr><td>MySQL Shell 8.0.32</td><td>Downloaded</td><td></td><td></td></tr></tbody></table> <p>At the bottom, there is a 'Show Details >' button and navigation buttons: '< Back', 'Next >', and 'Cancel'.</p>	Product	Status	Progress	Notes	MySQL Server 8.0.32	Downloaded			MySQL Workbench 8.0.32	Downloaded			MySQL Shell 8.0.32	Downloaded		
Product	Status	Progress	Notes																
MySQL Server 8.0.32	Downloaded																		
MySQL Workbench 8.0.32	Downloaded																		
MySQL Shell 8.0.32	Downloaded																		
13	Installation	After clicking Next all products will be Ready to install	 <p>The screenshot shows the MySQL Installer window in the 'Installation' step. The left sidebar is the same as in step 12, but 'Installation' is now highlighted. The main area, titled 'Installation', states 'The following products will be installed.' and contains a table with the following data:</p> <table><thead><tr><th>Product</th><th>Status</th><th>Progress</th><th>Notes</th></tr></thead><tbody><tr><td>MySQL Server 8.0.32</td><td>Ready to Install</td><td></td><td></td></tr><tr><td>MySQL Workbench 8.0.32</td><td>Ready to Install</td><td></td><td></td></tr><tr><td>MySQL Shell 8.0.32</td><td>Ready to Install</td><td></td><td></td></tr></tbody></table> <p>At the bottom, there is a message 'Click [Execute] to install the following packages.' and navigation buttons: '< Back', 'Execute', and 'Cancel'.</p>	Product	Status	Progress	Notes	MySQL Server 8.0.32	Ready to Install			MySQL Workbench 8.0.32	Ready to Install			MySQL Shell 8.0.32	Ready to Install		
Product	Status	Progress	Notes																
MySQL Server 8.0.32	Ready to Install																		
MySQL Workbench 8.0.32	Ready to Install																		
MySQL Shell 8.0.32	Ready to Install																		

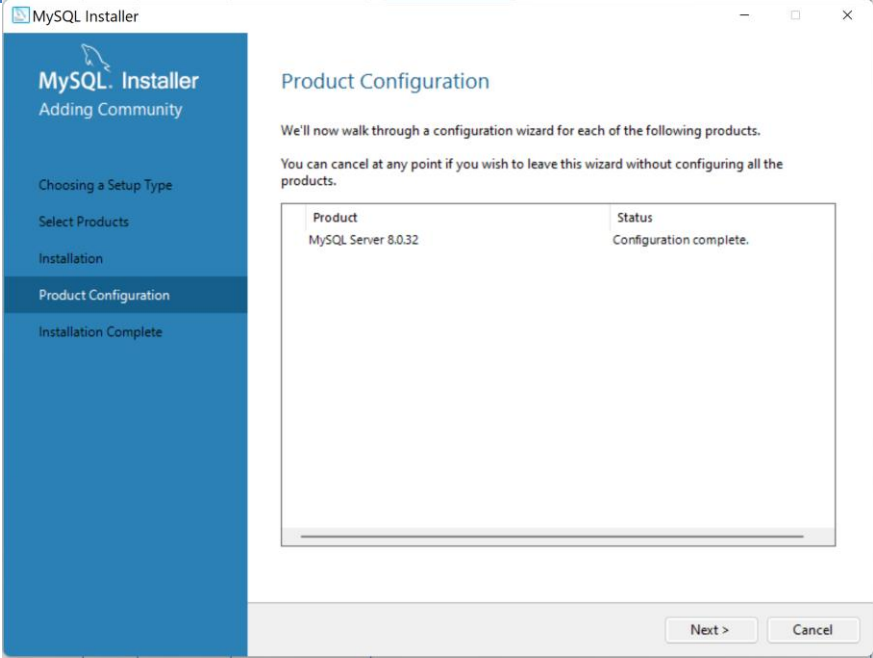
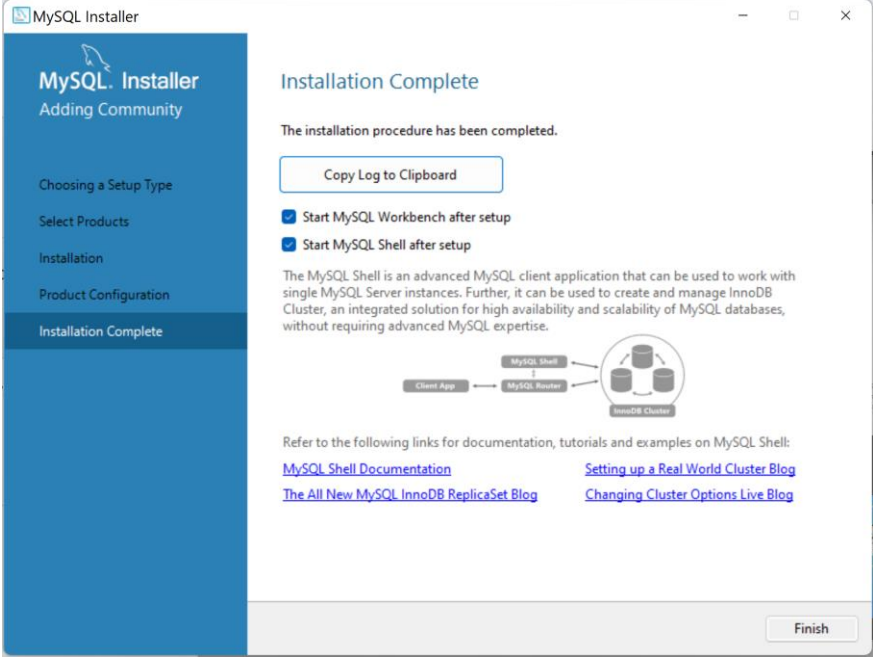
Step	Server or Instance	Description	Screenshot/Notes
14	Installation	Click on Execute	
	Installation	After Instalation Products are ready to configure	

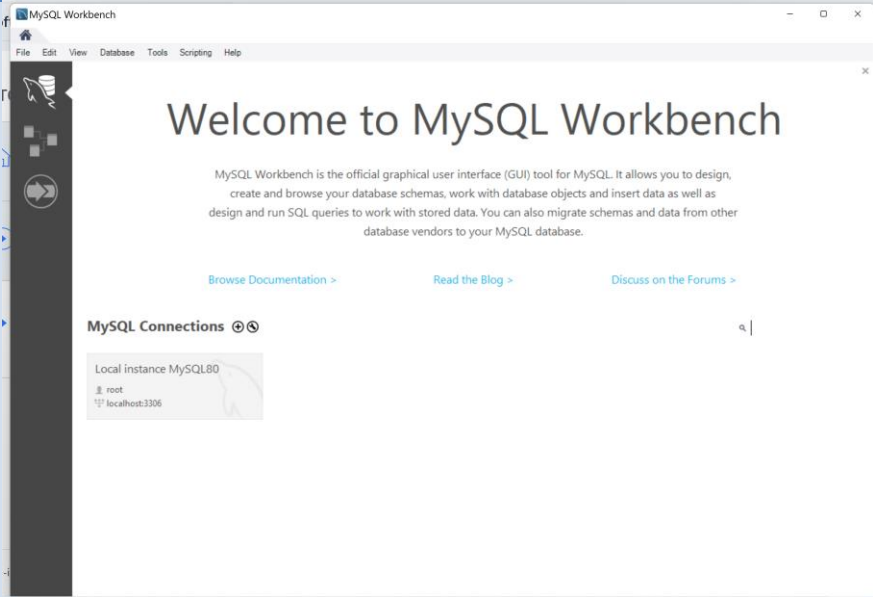
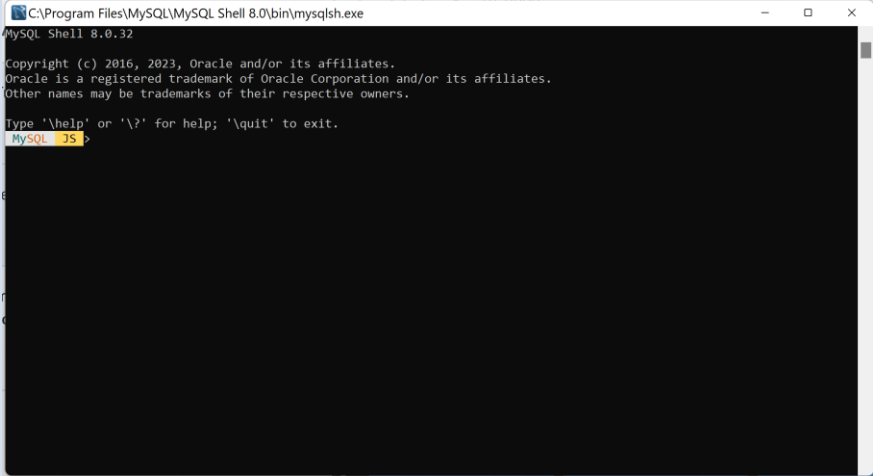
Step	Server or Instance	Description	Screenshot/Notes				
15	Product Configuration	Click on Next.	 <p>The screenshot shows the MySQL Installer window at the 'Product Configuration' step. The left sidebar lists the installation steps: Choosing a Setup Type, Select Products, Installation, Product Configuration (highlighted), and Installation Complete. The main area is titled 'Product Configuration' and contains a table with the following data:</p> <table><thead><tr><th>Product</th><th>Status</th></tr></thead><tbody><tr><td>MySQL Server 8.0.32</td><td>Ready to configure</td></tr></tbody></table> <p>At the bottom right, there are 'Next >' and 'Cancel' buttons.</p>	Product	Status	MySQL Server 8.0.32	Ready to configure
Product	Status						
MySQL Server 8.0.32	Ready to configure						
16	Type and networking	Let's continue with default settings	 <p>The screenshot shows the MySQL Installer window at the 'Type and Networking' step. The left sidebar lists the configuration steps: Type and Networking (highlighted), Authentication Method, Accounts and Roles, Windows Service, Server File Permissions, and Apply Configuration. The main area is titled 'Type and Networking' and contains the following settings:</p> <ul style="list-style-type: none">Server Configuration Type: Choose the correct server configuration type for this MySQL Server installation. This setting will define how much system resources are assigned to the MySQL Server instance. Config Type: Development ComputerConnectivity: Use the following controls to select how you would like to connect to this server.<ul style="list-style-type: none"><input checked="" type="checkbox"/> TCP/IP Port: 3306 X Protocol Port: 33060<input checked="" type="checkbox"/> Open Windows Firewall ports for network access<input type="checkbox"/> Named Pipe Pipe Name: MYSQL<input type="checkbox"/> Shared Memory Memory Name: MYSQLAdvanced Configuration: Select the check box below to get additional configuration pages where you can set advanced and logging options for this server instance.<ul style="list-style-type: none"><input type="checkbox"/> Show Advanced and Logging Options <p>At the bottom right, there are 'Next >' and 'Cancel' buttons.</p>				

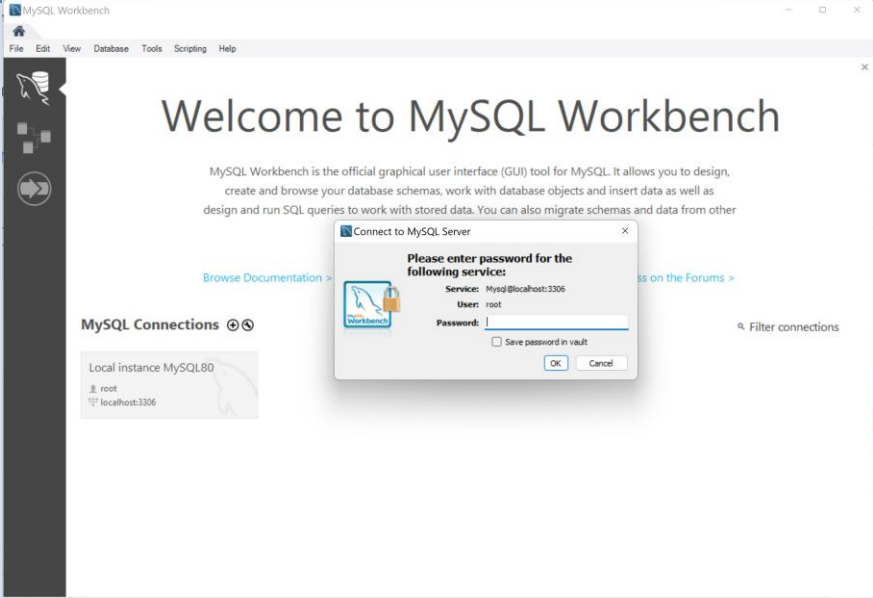
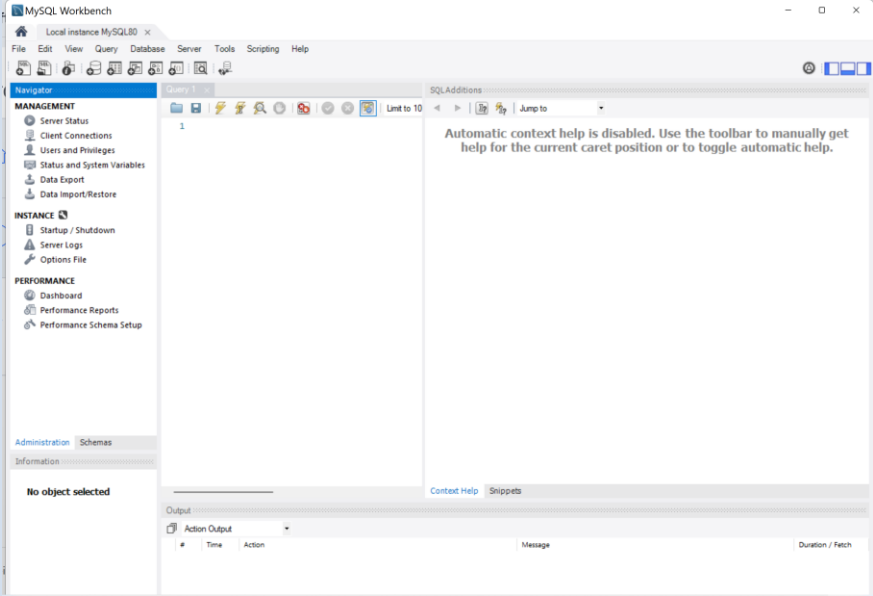
Step	Server or Instance	Description	Screenshot/Notes
17	Authentica tion Method	Use recommended strong Password encryption and Click Next	
	Accounts and Rules	Set Password for root user (Password – Anku2015) And then click on next	

Step	Server or Instance	Description	Screenshot/Notes
	Windows Service	Keep the default Settings and click Next	
	Server File Permission	Keep the default Settings and click Next	

Step	Server or Instance	Description	Screenshot/Notes
	Apply Configuration	Click on Execute	 <p>MySQL Installer MySQL Server 8.0.32</p> <p>Type and Networking Authentication Method Accounts and Roles Windows Service Server File Permissions Apply Configuration</p> <p>Apply Configuration Click [Execute] to apply the changes</p> <p>Configuration Steps Log</p> <ul style="list-style-type: none"><input type="radio"/> Writing configuration file<input type="radio"/> Updating Windows Firewall rules<input type="radio"/> Adjusting Windows service<input type="radio"/> Initializing database (may take a long time)<input type="radio"/> Updating permissions for the data folder and related server files<input type="radio"/> Starting the server<input type="radio"/> Applying security settings<input type="radio"/> Updating the Start menu link <p>< Back Execute Cancel</p>
	Apply Configuration	Click Finish once all Configuration settings are complete	 <p>MySQL Installer MySQL Server 8.0.32</p> <p>Type and Networking Authentication Method Accounts and Roles Windows Service Server File Permissions Apply Configuration</p> <p>Apply Configuration The configuration operation has completed.</p> <p>Configuration Steps Log</p> <ul style="list-style-type: none"><input checked="" type="checkbox"/> Writing configuration file<input checked="" type="checkbox"/> Updating Windows Firewall rules<input checked="" type="checkbox"/> Adjusting Windows service<input checked="" type="checkbox"/> Initializing database (may take a long time)<input checked="" type="checkbox"/> Updating permissions for the data folder and related server files<input checked="" type="checkbox"/> Starting the server<input checked="" type="checkbox"/> Applying security settings<input checked="" type="checkbox"/> Updating the Start menu link <p>The configuration for MySQL Server 8.0.32 was successful. Click Finish to continue.</p> <p>Finish</p>

Step	Server or Instance	Description	Screenshot/Notes
	Product Configuration	Product configuration shows complete at this stage	 <p>The screenshot shows the 'Product Configuration' window of the MySQL Installer. On the left, a sidebar lists the installation steps: 'Choosing a Setup Type', 'Select Products', 'Installation', 'Product Configuration' (which is highlighted), and 'Installation Complete'. The main area is titled 'Product Configuration' and contains the text: 'We'll now walk through a configuration wizard for each of the following products. You can cancel at any point if you wish to leave this wizard without configuring all the products.' Below this is a table with two columns: 'Product' and 'Status'. The table contains one row: 'MySQL Server 8.0.32' with the status 'Configuration complete.' At the bottom right, there are 'Next >' and 'Cancel' buttons.</p>
	Installation Complete		 <p>The screenshot shows the 'Installation Complete' window of the MySQL Installer. The left sidebar is the same as in the previous screenshot, but 'Installation Complete' is now highlighted. The main area is titled 'Installation Complete' and contains the text: 'The installation procedure has been completed.' Below this is a 'Copy Log to Clipboard' button. There are two checked checkboxes: 'Start MySQL Workbench after setup' and 'Start MySQL Shell after setup'. A paragraph follows: 'The MySQL Shell is an advanced MySQL client application that can be used to work with single MySQL Server instances. Further, it can be used to create and manage InnoDB Cluster, an integrated solution for high availability and scalability of MySQL databases, without requiring advanced MySQL expertise.' Below the text is a diagram showing a 'Client App' connected to a 'MySQL Router', which is then connected to a 'MySQL Shell' and an 'InnoDB Cluster'. At the bottom right, there is a 'Finish' button. At the bottom of the window, there are four links for documentation and examples: 'MySQL Shell Documentation', 'Setting up a Real World Cluster Blog', 'The All New MySQL InnoDB ReplicaSet Blog', and 'Changing Cluster Options Live Blog'.</p>

Step	Server or Instance	Description	Screenshot/Notes
17		Shell and Workbench both are ready to use	 <p>The screenshot shows the MySQL Workbench application window. The title bar reads 'MySQL Workbench'. The menu bar includes 'File', 'Edit', 'View', 'Database', 'Tools', 'Scripting', and 'Help'. The main area displays a 'Welcome to MySQL Workbench' message, stating it is the official GUI tool for MySQL. Below the message are links for 'Browse Documentation >', 'Read the Blog >', and 'Discuss on the Forums >'. A 'MySQL Connections' panel on the left shows a 'Local instance MySQL80' with user 'root' and host 'localhost:3306'.</p>
			 <p>The screenshot shows a command prompt window titled 'C:\Program Files\MySQL\MySQL Shell 8.0\bin\mysqlsh.exe'. The prompt is 'MySQL Shell 8.0.32'. The text displayed includes copyright information for Oracle (2016, 2023) and instructions to type '\help' or '\?' for help, and '\quit' to exit. The prompt 'MySQL 3S >' is visible at the bottom.</p>

Step	Server or Instance	Description	Screenshot/Notes
		Click on root and enter Password then ur Mysql workbench is ready to use	 <p>The screenshot shows the MySQL Workbench 'Welcome' window. A dialog box titled 'Connect to MySQL Server' is open, prompting the user to enter a password for the 'root' user on 'localhost:3306'. The dialog includes fields for 'User' (pre-filled with 'root') and 'Password', along with a 'Save password in vault' checkbox and 'OK'/'Cancel' buttons. In the background, the 'MySQL Connections' pane shows a 'Local instance MySQL80' with a 'root' user connected to 'localhost:3306'.</p>
		Ready for use	 <p>The screenshot displays the main MySQL Workbench interface. On the left is a 'Navigator' pane with sections for 'MANAGEMENT' (Server Status, Client Connections, Users and Privileges, Status and System Variables, Data Export, Data Import/Restore), 'INSTANCE' (Startup / Shutdown, Server Logs, Options File), and 'PERFORMANCE' (Dashboard, Performance Reports, Performance Schema Setup). Below these are tabs for 'Administration' and 'Schemas'. The main workspace is divided into a 'Query' editor (showing a single line '1') and a 'SQLAdditions' pane (containing a message about disabled automatic context help). At the bottom, there is an 'Output' pane with a dropdown menu set to 'Action Output' and a table with columns for '#', 'Time', 'Action', 'Message', and 'Duration / Fetch'.</p>