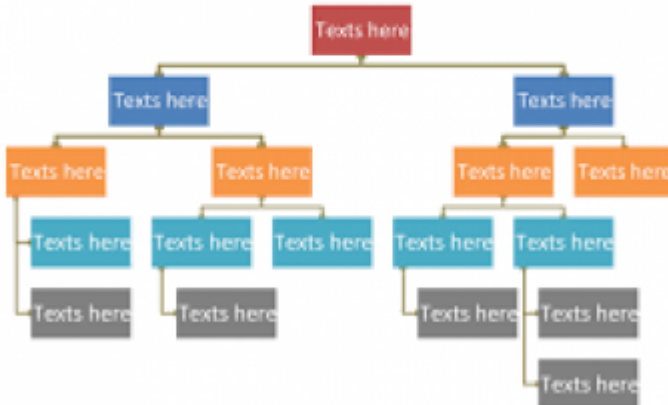
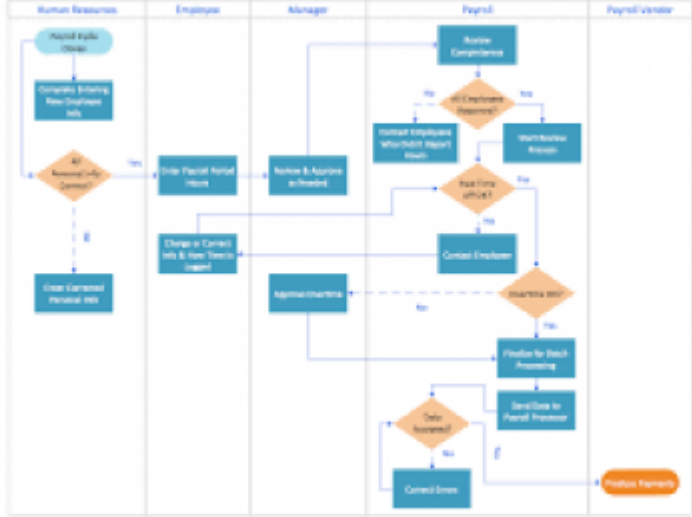



# UML

## Diagram

				URL
1	<p>         ① Interface    ③ Class Name    ⑤ Methods    ⑦ Role Name    ⑧ Navigability          ② Association    ④ Fields    ⑥ Implementation    ⑧ Multiplicity       </p>	Class Diagram( )		
2		Flow Chart( )		

				URL
3	 <h3>Organizational Chart</h3> <p>The diagram shows a hierarchical organizational chart. At the top is a red box labeled "Texts here". It branches into two blue boxes labeled "Texts here". Each blue box further branches into two orange boxes labeled "Texts here". The orange boxes then branch into blue boxes, and finally into grey boxes, representing a multi-level hierarchy.</p>	Org Chart( )		
4	 <h3>Swimlane Diagram</h3> <p>The diagram is a swimlane flowchart with five swimlanes: Human Resources, Employee, Manager, Payroll, and Payroll Center. The process starts in Human Resources with "Request Entry" and "Complete Entry New Employee HR". It moves to Employee for "New Payroll Entry" and "Change Center HR &amp; New Salary Report". The Manager swimlane includes "Review &amp; Approve" and "Approval/Rejection". The Payroll swimlane contains "Review Completion", "HR Employee Request", "Request Employee Information Report", "Has time off?", "Contact Employee", "Verify time off", "Review for Data Processing", and "Send Data to Payroll Processor". The Payroll Center swimlane includes "Correct Error" and "Review Reports". Decision diamonds are used to branch the flow between swimlanes.</p>	Swimlane Diagram( )		
5	 <h3>Order System ER Diagram</h3> <p>The ER diagram shows several entities and their relationships. Entities include: Customer (attributes: LastName, FirstName, CompanyName, ContactName, ContactTitle, Address, City, Region, PostalCode, Country, HomePhone, MobilePhone, Fax, HomeAddress, HomeCity, HomeRegion, HomePostalCode, HomeCountry, HomePhone, HomeFax, HomeAddress2, HomeCity2, HomeRegion2, HomePostalCode2, HomeCountry2), Order (attributes: OrderID, CustomerID, EmployeeID, OrderDate, RequiredDate, ShippedDate, ShipVia, Freight, ShipName, ShipAddress, ShipCity, ShipRegion, ShipPostalCode, ShipCountry, ShipName2, ShipAddress2, ShipCity2, ShipRegion2, ShipPostalCode2, ShipCountry2), Product (attributes: ProductID, SupplierID, ProductName, QuantityPerUnit, UnitPrice, UnitsInStock, UnitsOnOrder, ReorderLevel, SupplierName, SupplierAddress, SupplierCity, SupplierRegion, SupplierPostalCode, SupplierCountry), Supplier (attributes: SupplierID, CompanyName, ContactName, ContactTitle, Address, City, Region, PostalCode, Country, HomePhone, MobilePhone, Fax, HomeAddress, HomeCity, HomeRegion, HomePostalCode, HomeCountry, HomePhone, HomeFax, HomeAddress2, HomeCity2, HomeRegion2, HomePostalCode2, HomeCountry2), and Shipment (attributes: ShipmentID, OrderID, SupplierID, ShipDate, ShipVia, ShipName, ShipAddress, ShipCity, ShipRegion, ShipPostalCode, ShipCountry, ShipName2, ShipAddress2, ShipCity2, ShipRegion2, ShipPostalCode2, ShipCountry2). Relationships are shown with lines connecting the entities.</p>	Entity Relationship Diagram(ERD)		

				URL															
6	<pre> sequenceDiagram     participant IRequestor     participant IAuthorizer     participant IAuthRepository     participant ITransact      IRequestor-&gt;&gt;IAuthorizer:  operation(reqId,  params1*)     activate IAuthorizer     IAuthorizer-&gt;&gt;IAuthRepository: opAuth =  getAuth(reqId,  operId)     activate IAuthRepository     IAuthRepository--&gt;&gt;IAuthorizer:      deactivate IAuthRepository     alt [opAuth = null]         IAuthorizer--&gt;&gt;IRequestor: error     else [else]         IAuthorizer-&gt;&gt;ITransact: perform_operation(reqId,  params1*)         activate ITransact         ITransact--&gt;&gt;IAuthorizer:          deactivate ITransact     end     IAuthorizer--&gt;&gt;IRequestor: done     deactivate IAuthorizer           </pre>	Sequence Diagram( )																	
7	<p style="text-align: center;"><b>Scrum Task Board Template</b> Company name</p> <table border="1"> <thead> <tr> <th>Stories</th> <th>To Do</th> <th>In Progress</th> <th>Testing</th> <th>Done</th> </tr> </thead> <tbody> <tr> <td> <p>This is a sample text. Replace it with your own text.</p> </td> <td> <p>This is a sample text. Replace it with your own text.</p> <p>This is a sample text. Replace it with your own text.</p> </td> <td> <p>This is a sample text.</p> <p>This is a sample text.</p> </td> <td> <p>This is a sample text.</p> <p>This is a sample text.</p> </td> <td> <p>This is a sample text. Replace it with your own text.</p> <p>This is a sample text. Replace it with your own text.</p> </td> </tr> <tr> <td> <p>This is a sample text. Replace it with your own text.</p> </td> <td> <p>This is a sample text.</p> <p>This is a sample text.</p> </td> <td> <p>This is a sample text.</p> <p>This is a sample text.</p> </td> <td> <p>This is a sample text.</p> <p>This is a sample text.</p> </td> <td> <p>This is a sample text. Replace it with your own text.</p> </td> </tr> </tbody> </table>	Stories	To Do	In Progress	Testing	Done	<p>This is a sample text. Replace it with your own text.</p>	<p>This is a sample text. Replace it with your own text.</p> <p>This is a sample text. Replace it with your own text.</p>	<p>This is a sample text.</p> <p>This is a sample text.</p>	<p>This is a sample text.</p> <p>This is a sample text.</p>	<p>This is a sample text. Replace it with your own text.</p> <p>This is a sample text. Replace it with your own text.</p>	<p>This is a sample text. Replace it with your own text.</p>	<p>This is a sample text.</p> <p>This is a sample text.</p>	<p>This is a sample text.</p> <p>This is a sample text.</p>	<p>This is a sample text.</p> <p>This is a sample text.</p>	<p>This is a sample text. Replace it with your own text.</p>	Kanban Board( )		
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8	<p style="text-align: center;"><b>Software Service Cross-Functional Process</b></p> <pre> graph TD     subgraph Customer         C1[Customer requests help or report a problem] --&gt; C2[Call the user]         C2 --&gt; C3[Define the issue and request customer]         C3 --&gt; C4[Define with customer]         C4 --&gt; C5[More feedback]         C5 --&gt; C6[Define with customer]         C6 --&gt; C7[Define solution]     end     subgraph Tester         T1[Define solution] --&gt; T2[Get more details from customer]         T2 --&gt; T3[Define solution]     end     subgraph Development         D1[Define solution] --&gt; D2[Implement the issue]         D2 --&gt; D3[Define solution]         D3 --&gt; D4[Define solution]         D4 --&gt; D5[Put the code]     end     C1 --&gt; T1     C2 --&gt; T1     C3 --&gt; T1     C4 --&gt; T1     C5 --&gt; T1     C6 --&gt; T1     C7 --&gt; T1     T1 --&gt; D1     T2 --&gt; D1     T3 --&gt; D1     T4 --&gt; D1     D1 --&gt; D2     D2 --&gt; D3     D3 --&gt; D4     D4 --&gt; D5           </pre>	Cross-Functional Flowchart																	

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