#### Developer

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# **Specialized Blueprint Node Groups**

The User Guide is the go-to source to learn the different parts of Blueprints and nodes that are available to use within Blueprint graphs.





## Comments

Containers that can be used to group related nodes and provide descriptions about their functionality.



## **Components Window**

Overview of working with Components in Blueprints inside the Components Window.



# **Event Dispatchers**

Allows a Blueprint Class to report on its state to the Level Blueprint.



#### **Events**

Nodes that are called from gameplay code to begin execution of an individual network within the EventGraph.



#### **Functions**

Node graphs that can be executed, or called, from another graph.



#### Macros

Collapsed networks of nodes that can be executed, or called, from another graph.



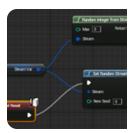
# **Math Expression Node**

The math expression node allows you to type in a math expression and builds the appropriate sub-graph to create that expression.



### **Mobile Patch Utility Nodes**

Describes the different kinds of Mobile Patch Utility Blueprint nodes.



#### **Random Streams**

Explanation of random streams and how to use them in Blueprints.



#### **Timelines**

An Overview of Timelines in Unreal



# **Types of Blueprints**

Landing page for information on different types of Blueprints.



# **Construction Script**

Executed when instances of a Blueprint are created to perform initialization actions



# **Blueprint Variables**

Properties that hold a value or reference an Object or Actor in the world.



# **Blueprint Editor Cheat Sheet**

Reference covering Blueprint shortcuts and useful actions.



# Flow Control

Nodes that allow for controlling the flow of execution based on conditions.



# **Blueprint Communication Usage**

Overview of when to use different methods of Blueprint Communications.



#### Nodes

Node graph that uses events and function calls to perform actions in response to gameplay events associated with the Blueprint.