THE DIFFERENCE BETWEEN DECLARATION, DEFINITION AND INITIALIZATION

Definition is showing how something has been implemented, like a variable, class or function.

Declaration shows that the variable is registered using a given name within the corresponding scope. E.g.; inside a function.

Example: Var x; 11 – declaration and initialization.

Initialization - when you declare a variable it’s automatically initialized, which means memory is allocated for the variable by the java script engine.