Commenting And Formatting Guidelines (Updated 2019-03-02 BY:RES)

The purpose of commenting is to help future programmers maintain and modify your code. We require that you write your code so that other programmers can EASILY understand what you are doing and maintain it without assistance now and in the future.

COMENTING STANDARDS
The following should be used every time a modification is made. Instead of modifying a character or a line remove it and add a new one so the next person can see what you did. Use the exact syntax / format.

JAVASCRIPT COMENTING
```
< !-- START 2015-08-01 1046 BY:RES IE;This section creates url for search. STEP-1;Join variables STEP-2;Create variable vurl CALLS; "class-502" CALLED-BY; "class-501" VARIABLES; vcity,vstate,vurl -->
<!-- END 2015-08-01 1046 BY:RES -->


<!-- START-REMOVED 2015-08-01 1046 BY:RES IE;This section creates url for search. STEP-1;Join variables STEP-2;Create variable vurl CALLS; "class-502" CALLED-BY; "class-501" VARIABLES; vcity,vstate,vurl
<script>
var HMSTrackingVars = {
"BusinessUnit": "US-RES",
"Site": "deFiveStarCertifiedcorp",
"SiteLevel": "1.0.0.0",
"Channel": "www.FiveStarCertified.com"
};
</script>
END-REMOVED 2015-08-01 1046 BY:RES -->


<!-- START-ADDED 2015-08-01 1046 BY:RES IE;This section creates url for search. STEP-1;Join variables STEP-2;Create variable vurl CALLS; "class-502" CALLED-BY; "class-501" VARIABLES; vcity,vstate,vurl -->
< script>
var HMSTrackingVars = {
"BusinessUnit": "US-RES",
"Site": "deFiveStarCertifiedcorp",
"SiteLevel": "1.0.0.0",
"Channel": "www.test.com"
};
< /script>


<!-- END-ADDED 2015-08-01 1046 BY:RES -->
```

CSS COMENTING
```
/*!-- START-ADDED 2015-08-08 1223 BY:RES IE;This section creates url for search. STEP-1;Join variables STEP-2;Create variable vurl CALLS; "class-502" CALLED-BY; "class-501" VARIABLES; vcity,vstate,vurl --*/
background-position: 0 -1360px;
/*!-- END-ADDED 2015-08-08 1223 BY:RES --*/
/*!-- START-REMOVED 2015-08-08 1223 BY:RES IE;This section creates url for search. STEP-1;Join variables STEP-2;Create variable vurl CALLS; "class-502" CALLED-BY; "class-501" VARIABLES; vcity,vstate,vurl
--*/
background-position: 0 -1248px;
!-- END-REMOVED 2015-08-08 1223 BY:RES --*/
```

VARIABLE NAMES
When creating variable names put a "v" in front of the name. Example: vcity, vfirstname, vstate. The reciprocal, displaying or validating variable must be must be the same name. All variables must be accurately descriptive, do not use generic names like variable1 etc.

SEO CONSIDERATIONS
-Do Not use Flash

FORMATTING GUIDELINES
Use: https://www.freeformatter.com/html-formatter.html