**Console Apps Solutions Ltd.**

Detailed Function Specification

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| Name of Function:  **create\_username** |
| Brief Description (Purpose of Function):  **To create a username by the string manipulation of the inputs provided** |
| Inputs to the Function:  **firstname**  **lastname** |
| Outputs from the Function:  **username** |
| Algorithm / PseudoEnglish statements:  (a detailed description of the actions required to fulfil the role of this function)  **Construct the username by taking the first character from the firstname string provided then add the full lastname string to it, ensuring no space between**  **Then force all the alphabetic characters to lower case**  **Store the username generated** |
| Author: **HNC Computing** Date: **1o/11/201?** |