How to see if String has text or not?

String is one of the most important concepts that we use in Java.

But using them properly is hard thing to do.

Sometimes we encounter a string with length > 0 but it does not have anything in it. It contains only space.

In this blog I will try to explain how to use such Strings in program.

Below is the utility method which is used to detect such Strings.

32 is ASCII for space. We use that to compare every character in string. If any character’s (if present) does not meet the ASCII of the space then it will return true. else it will return false;

return true: String has text in it. May or may not contain space. return false: String does not have text.

hasLength(str) con be found [here](http://data-structure-learning.blogspot.com/2015/03/how-to-checker-whether-string-has.html?view=flipcard)

// Checks if there is text in string(except space)

/\*\*

\* Checks for text.

\*

\* **@param** str

\* the str

\* **@return** true, if successful

\*/

**public** **static** **boolean** hasText(String str) {

/\*\*

\* hasLength(str) is explained in previous blog

\* it returns true if length of string is 1 or more

\* return false if string is null or length is 0

\* \*/

**if** (!hasLength(str)) {

**return** **false**;

}

// Check if any character exists except space

**for** (**int** i = 0; i < str.length(); i++) {

**if** (!(str.charAt(i) == 32)) {// 32 is ASCII for space

**return** **true**;

}

}

**return** **false**;

}