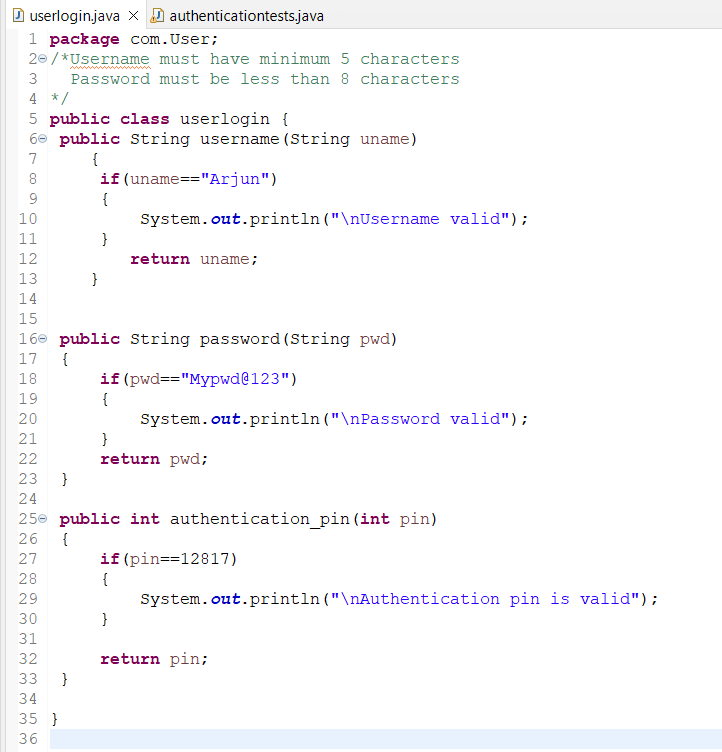
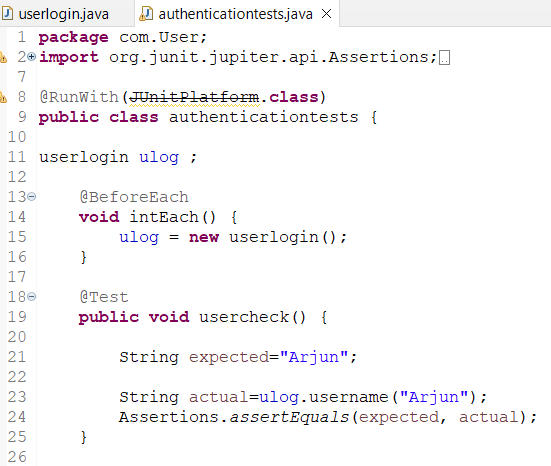
**Handling User Authentication**

**Code:**

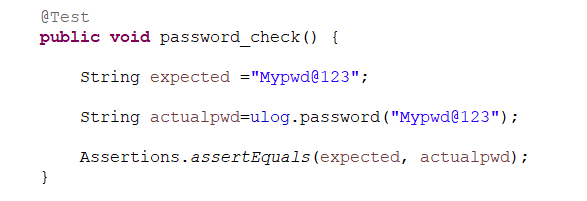


**Junit tests:**

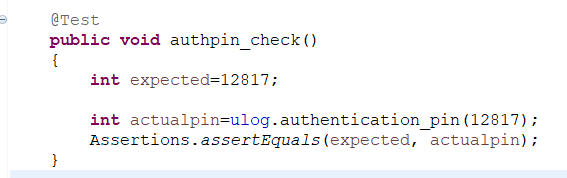
**Checking Username**



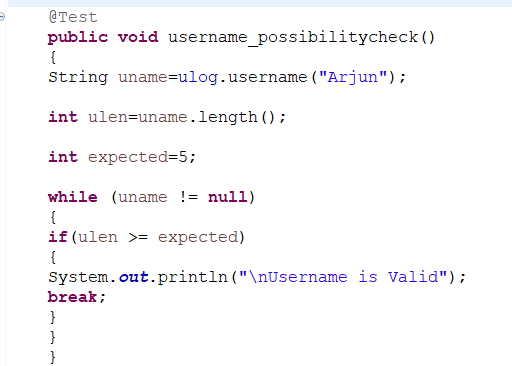
**Checking Password:**



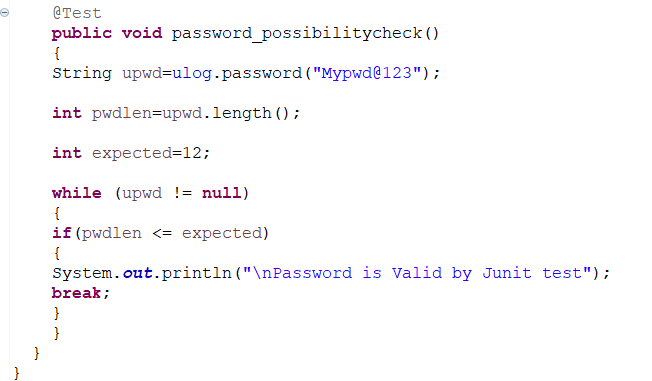
**Checking Authentication pin:**

****

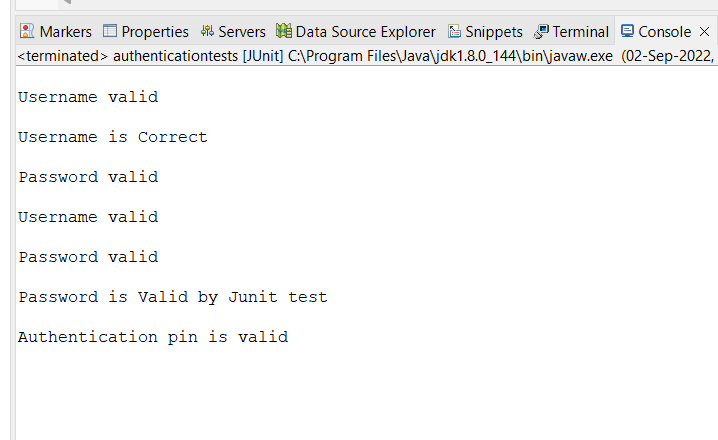
**Unit test for validation of username:**

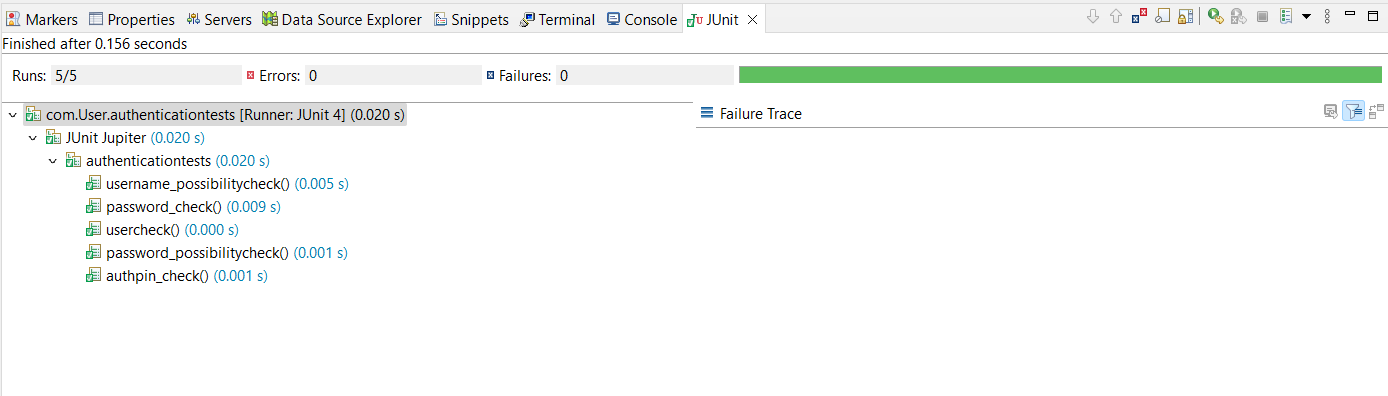
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**Unit test for validation of password:**

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**Output:**

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