**Problem Statement:**

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* TelephoneNumber(aString)—a constructor that creates a new instance of its class, given aString in the form xxx–xxx–xxxx or, if the area code is missing, xxx–xxxx. Throw an exception if the format is not valid. (Hint: use split method of string to split the 3 fields)

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Note:

* You should use ArrayList of TelephoneNumber for easy insertion / deletion.
* The solution should follow good OOP practices, e.g. use of @Override when overriding toString etc.