**LAPORAN TUGAS BESAR**

**IF3170 INTELIGENSI BUATAN**

****

**Disusun oleh :**

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**Program Studi Teknik Informatika**

**Sekolah Teknik Elektro dan Informatika**

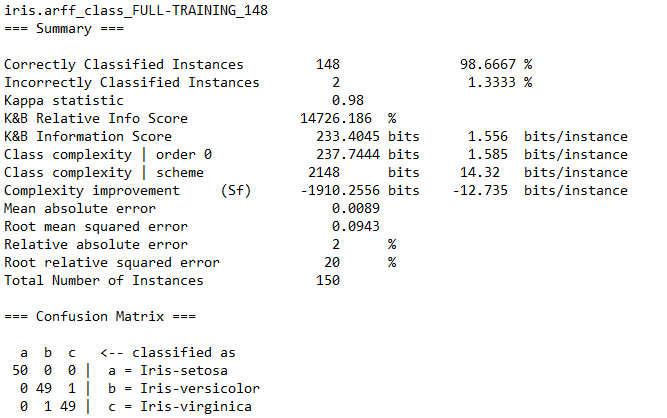
**Institut Teknologi Bandung**

**2016**

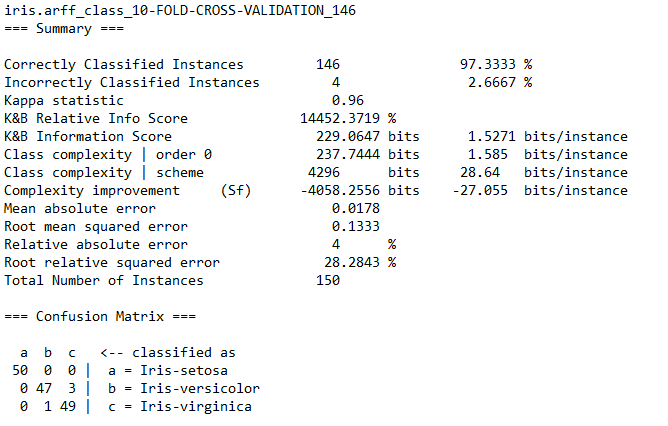
1. **Hasil Pengujian**
   1. *Feed Forward Neural Network*

Nama file : iris.arff

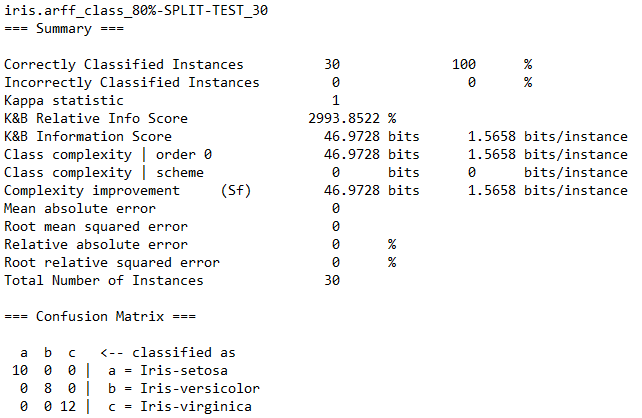
1. *Full Training*



1. *10-fold Cross Validation*

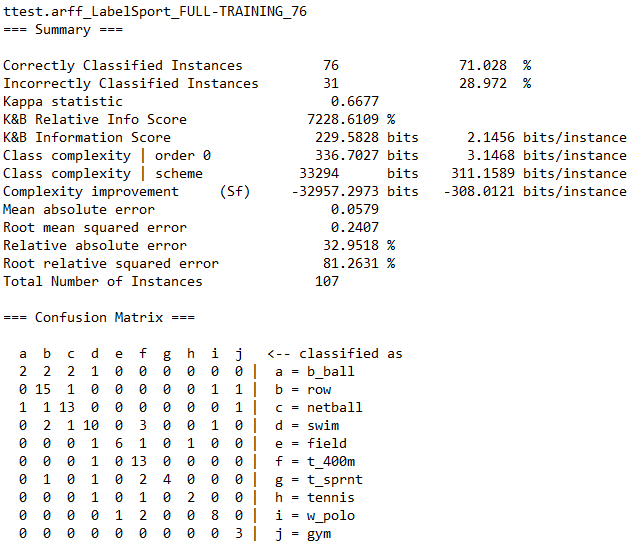


1. *Split Test*

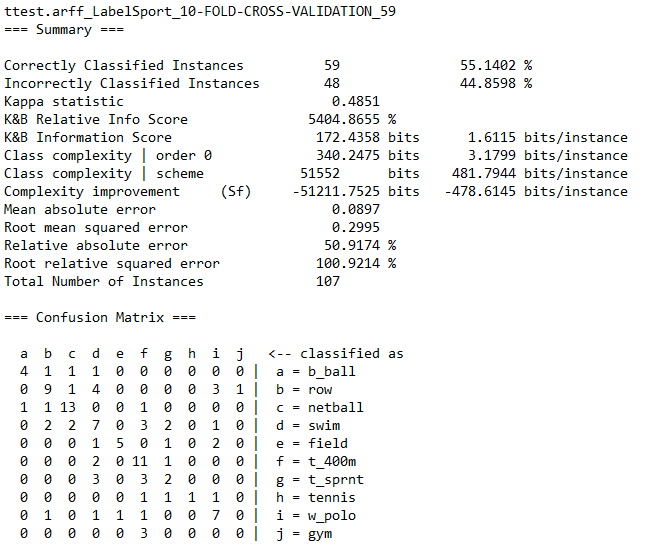


Nama file : Team.arff

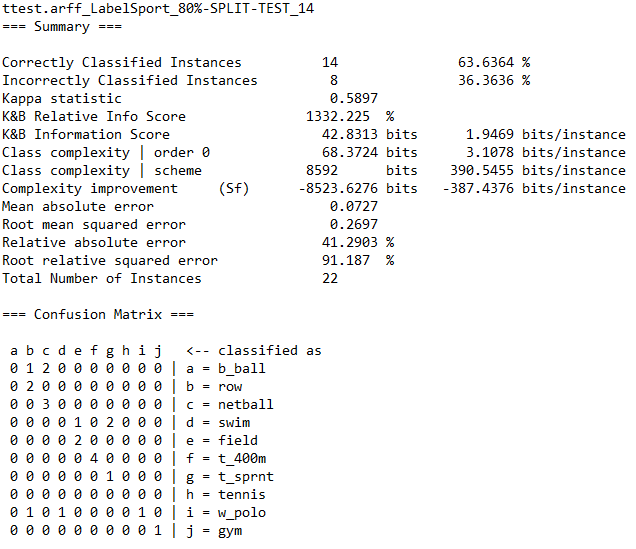
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1. *10-fold Cross Validation*

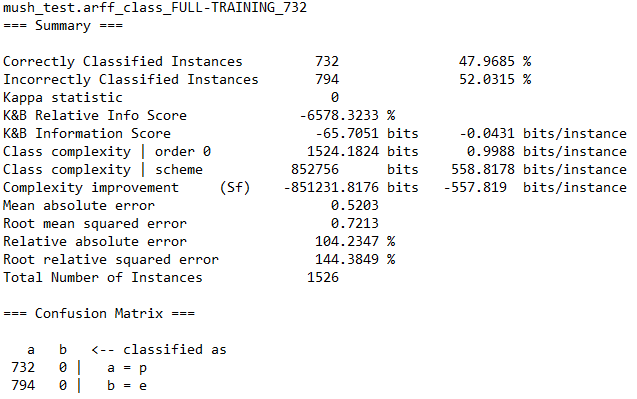


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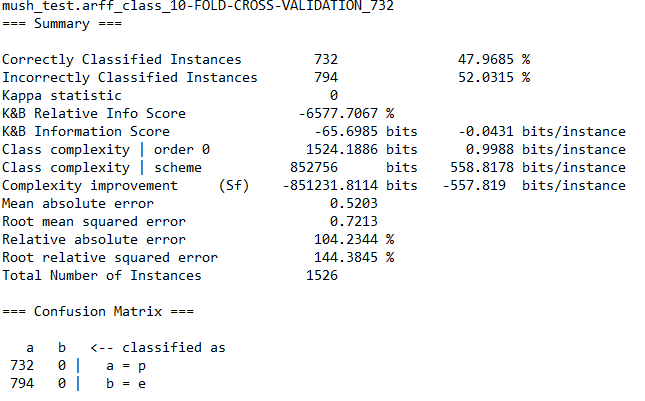


Nama file : Mush\_test.arff

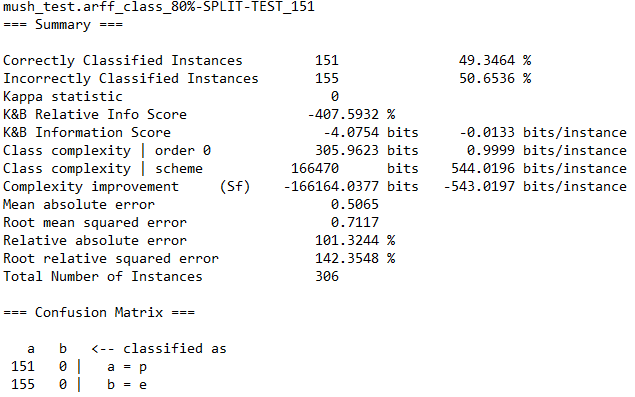
1. *Full Training*



1. *10-fold Cross Validation*

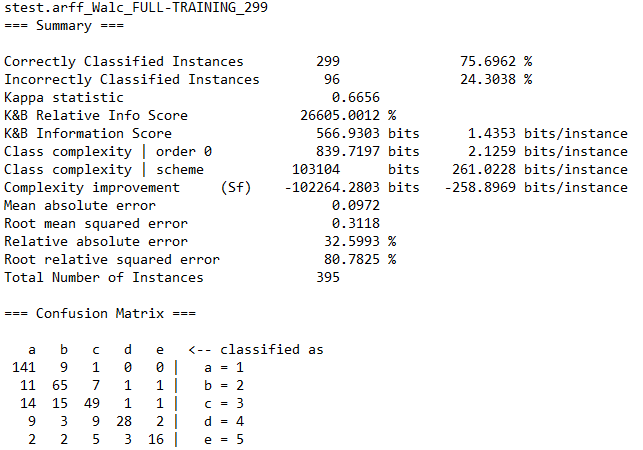


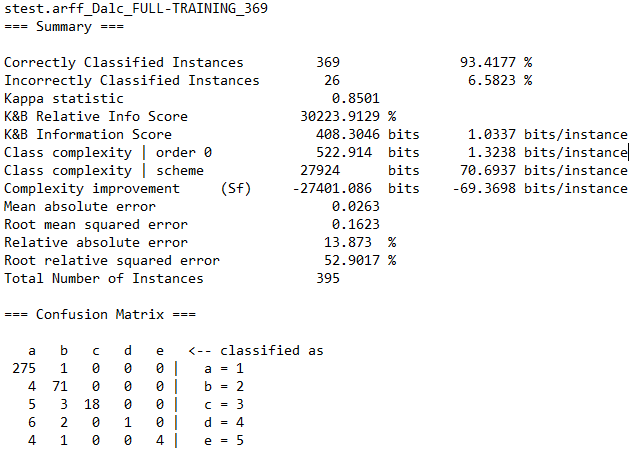
1. *Split Test*



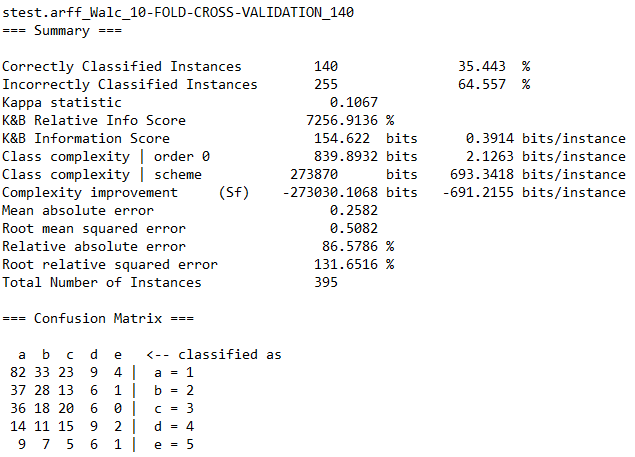
Nama file : student-math-test.arff

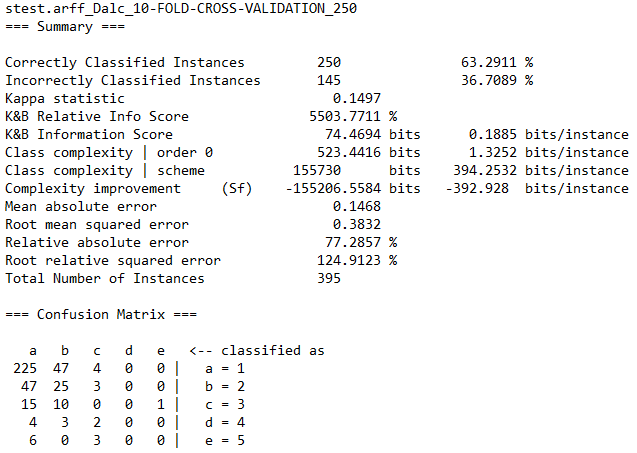
1. *Full Training*



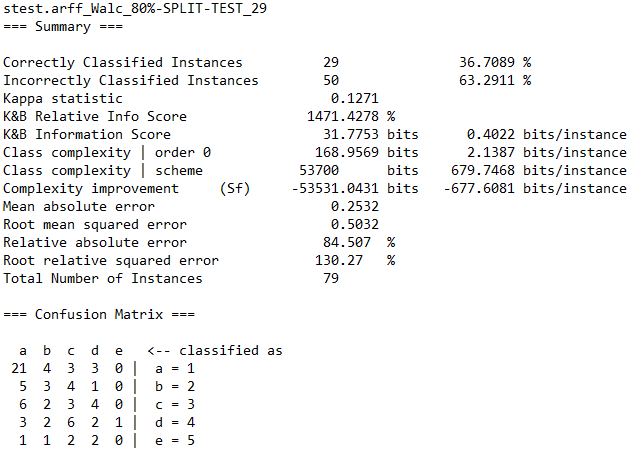


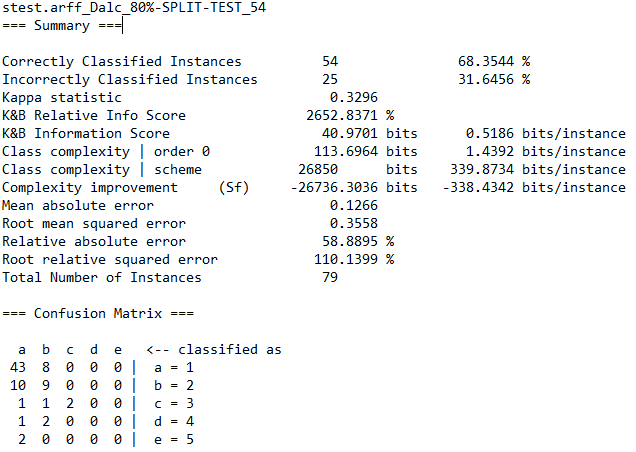
1. *10-fold Cross Validation*





1. *Split Test*





Matriks model hasil pengujian student-math-test.arrf dengan *classifier* Naïve Bayes dan *Feed Forward Neural Network* :

|  |  |
| --- | --- |
| **Walc** | **Dalc** |
| C:\Users\Deny\AppData\Local\Microsoft\Windows\INetCacheContent.Word\bayes1walc.png  Naïve Bayes Model | C:\Users\Deny\AppData\Local\Microsoft\Windows\INetCacheContent.Word\bayes1dalc.png  Naïve Bayes Model |
| Neural Network Model | Neural Network Model |