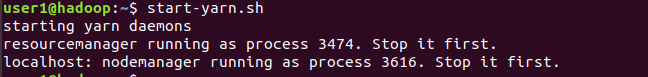
**Test TP**

**Big Data et architectures Associées**

* **Démarrer Hadoop et vérifier l’activation des services (DataNode, JPS, ResourceManager, ...) ;**

A screenshot of a computer program

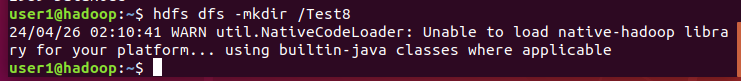
Description automatically generated



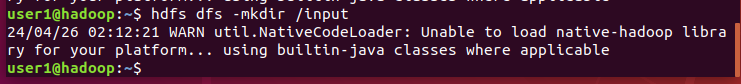
A screenshot of a computer program

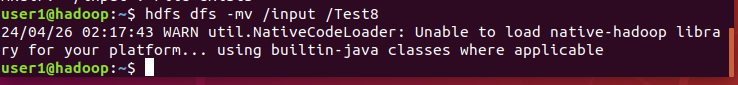
Description automatically generated

* **Créer un répertoire sur HDFS nommé « Test8 » ;**



* **Transférer le fichier «customer\_booking.csv» à un dossier nommé « input » placé sous le dossier «Test8» dans HDFS ;**





A screen shot of a computer

Description automatically generated

* **Vérifier le transfert du fichier ;**

A computer screen shot of a program

Description automatically generated

* **Créer un programme MapReduce permettant de calculer le total des « flight\_hour » pour les jours lundi mardi et mercredi (Monday, Tuesday, Wednesday) « flight\_day » ;**

A screenshot of a computer

Description automatically generated

A computer screen shot of a program

Description automatically generated

**a. Tester localement les scripts ;**

A computer screen shot of a black screen

Description automatically generated

**b. Exécuter le programme MapReduce sur Hadoop**

A screenshot of a computer program

Description automatically generated

A screenshot of a computer screen

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A computer screen shot of a program

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A screenshot of a computer program

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