

**Compte rendu TP 5 :**

**Les commandes linux en java**

Atelier Java

**Travail réalisé par :**

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Mkdir.java

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| --- |
| import java.io.\*;  class Mkdir{  public static void main(String[] args){  String fileName = args[0];  System.out.println("new file name :" +fileName);  File f = new File(fileName);  f.mkdir();    }  } |

Touch.java

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| --- |
| import java.io.\*;  class Touch{  public static void main(String[] args){  String fileName = args[0];  File f = new File(fileName);  try{  f.createNewFile();  }  catch(Exception e){}  }  } |

Wc.java

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| --- |
| import java.io.\*;  class Wc{  public static void main(String[] args){  String fileName = args[0];  File f = new File(fileName);  System.out.println("La taille est "+ f.length());  }  } |

Rename.java

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| --- |
| import java.io.\*;  class Rename{  public static void main(String[] args){  String fileName = args[0];  File f = new File(fileName);  f.renameTo(new File(args[1]));  }  } |

Permissions.java

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| --- |
| import java.io.\*;  class Permissions {  public static void main (String [] args) {  File f = new File(args[0]);  if(f.canRead()){  System.out.print("r");  }  if(f.canWrite()){  System.out.print("w");  }  if(f.canExecute()){  System.out.print("x");  }  }    } |

Ls.java

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| --- |
| import java.io.File;  import java.util.Scanner;  class Ls {  public static void main(String args[]) {  File f = new File("C:\\Users\\DELL\\Desktop\\Java Projects\\TP\\TP 5");  for (int i=0; i < f.list().length;i++){    System.out.println(f.list()[i]);  }    }  } |

Cat.java

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| --- |
| import java.io.\*;  class Cat{  public static void main(String[] args){  String fileName = args[0];  File f = new File(fileName);  try{  f.createNewFile();  }  catch(Exception e){}  }  } |

Pwd.java

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| --- |
| import java.io.\*;  class Pwd{  public static void main(String[] args){  File f = new File("");  try{  System.out.println(f.getAbsolutePath());  }  catch(Exception e){}  }  } |