

**Faculty of Engineering**

**Electronics and communication Engineering Department**

**Matlab assignment**

**Echo generation system**

Presented by

|  |  |  |
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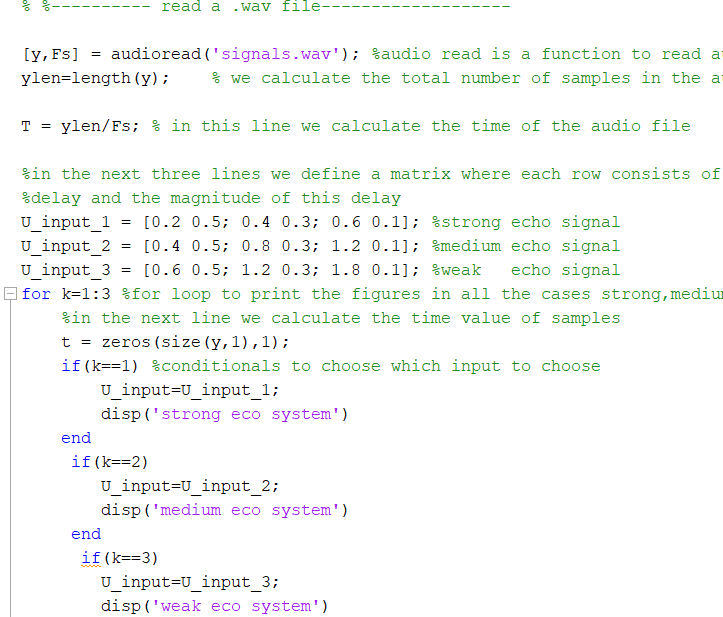
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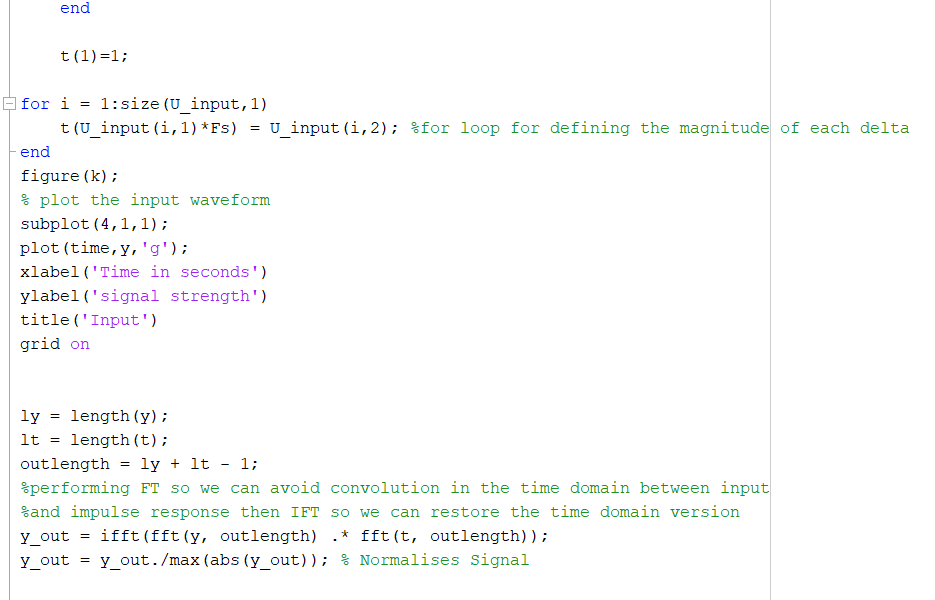
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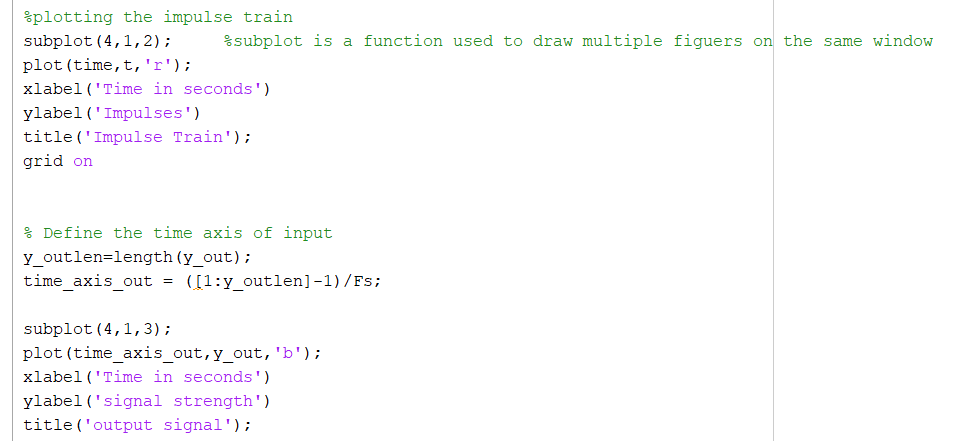
## 

## Code description:

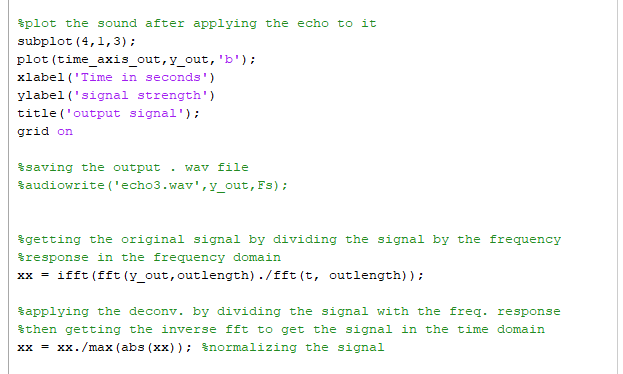
### **Adding echo to the audio**

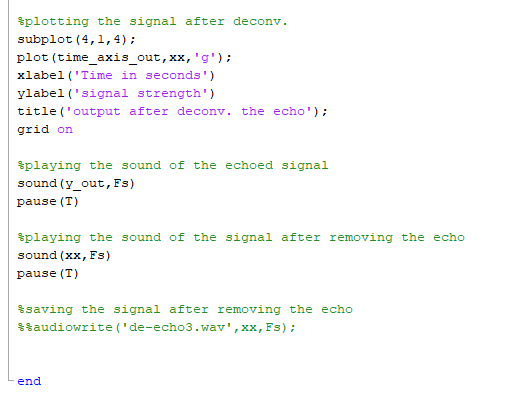






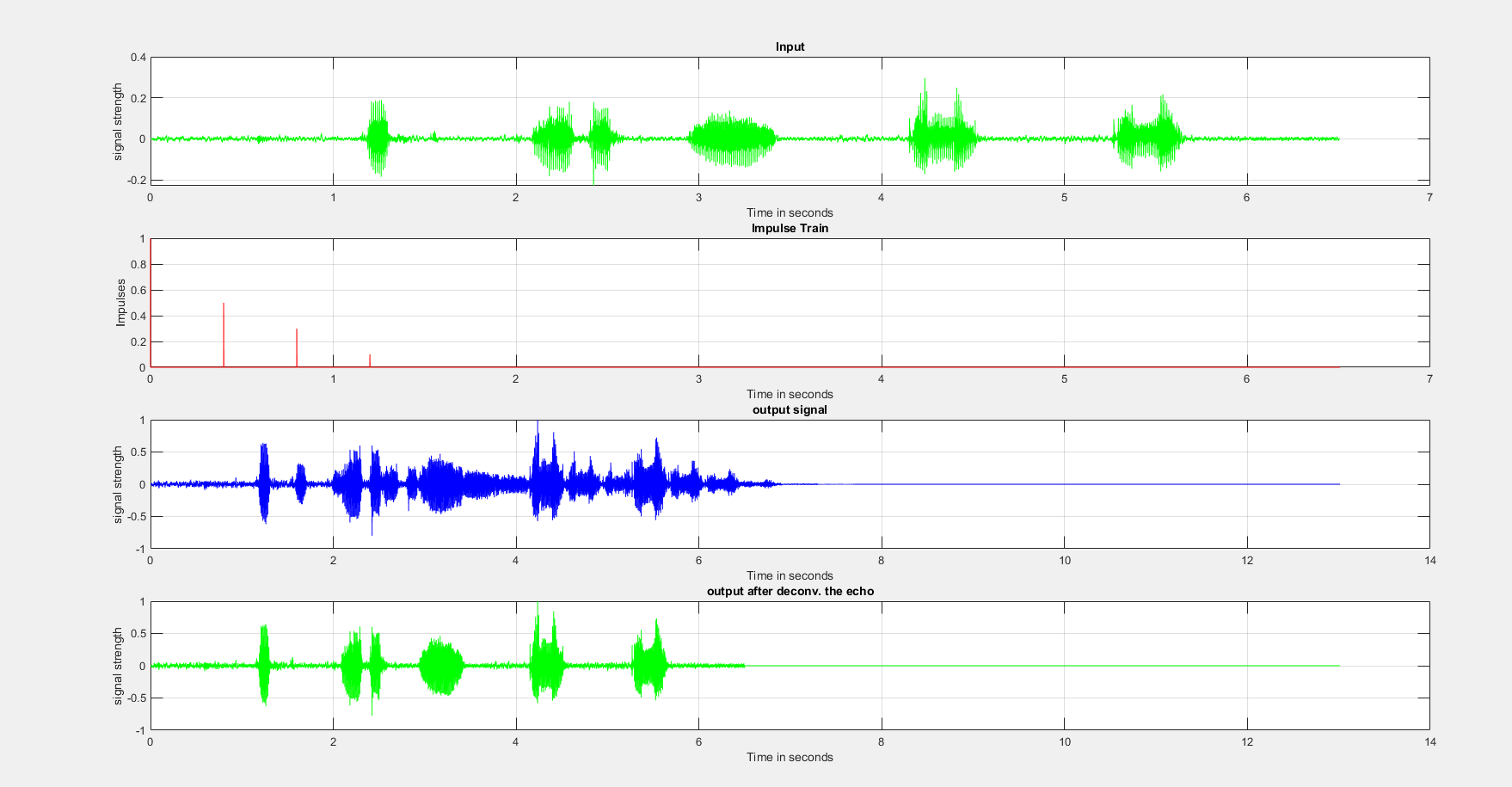
### **Removing the echo from the signal**



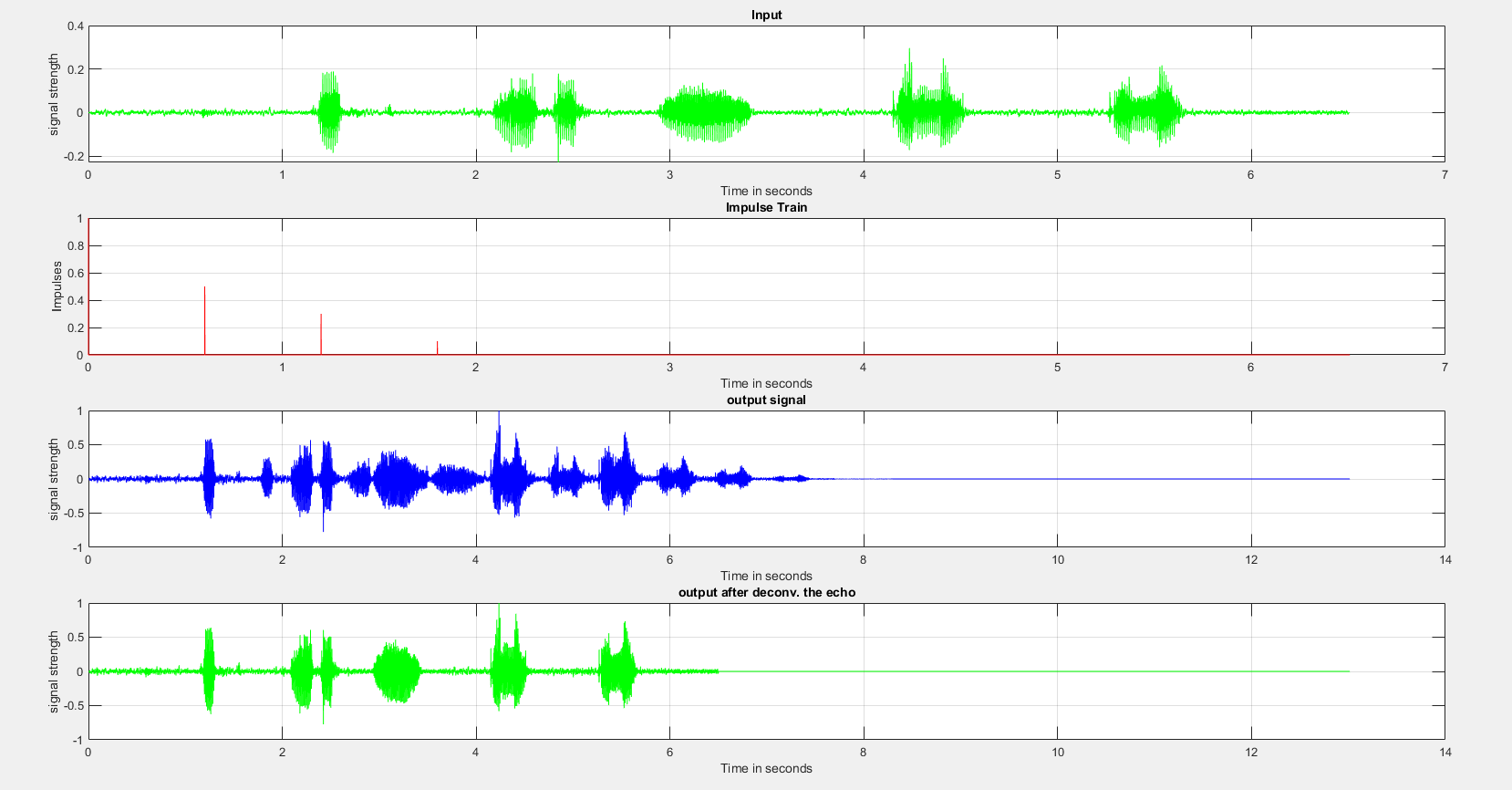


### **Output graphs:**

**Strong echo**



**Medium echo**

 **Weak echo**