

App Inventor 2

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App Inventor 2

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App Inventor Google Android (Beta) Google

App Inventor (Blockly)

App Inventor Android Android App Inventor

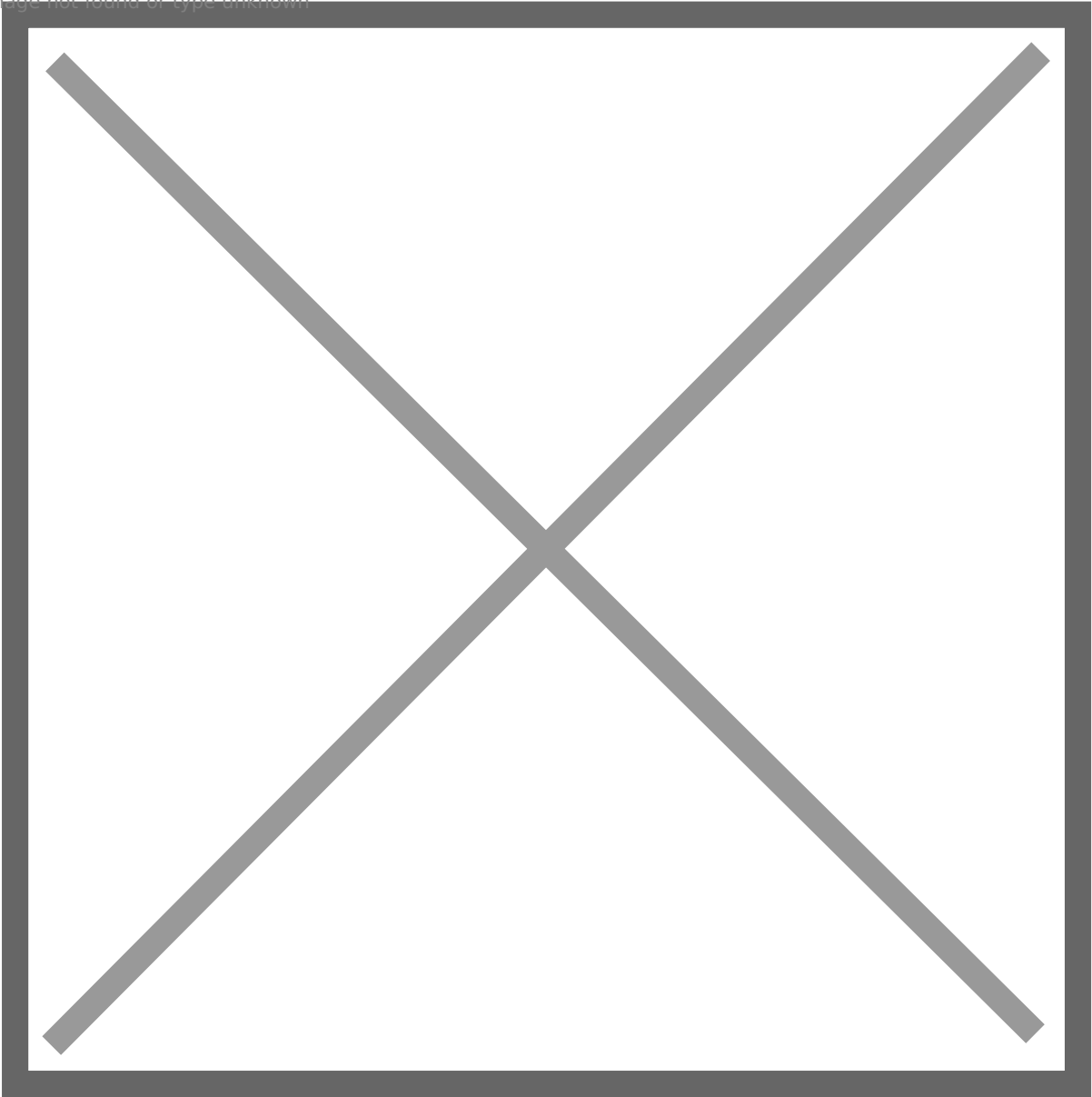
- <http://ai2.appinventor.mit.edu/> Chrome
- server AI2 server
- Windows
- Google Play

MIT AI 2 Companion

App Inventor WiFi USB

MIT AI 2 Companion APP

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App Inventor 2

App Inventor

App Inventor

1. Chrome [App Inventor](#) Google App Inventor Allow

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I accept ...

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2. App Inventor

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() app1 android1 myFirstApp ...

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4. App Inventor

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()

1



1.  Click Me!
2.  24
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4.  1 →   
5.  1 →  1 
6.  →  " "     1 →  Hello world !
7. 
8. 



App Inventor

1. ☐ AI ☒ APP ☐
2. ☐
3. ☐ USB ☐
4. ☐ QR code
5. ☐ apk ☐

Public→App Inventor 2



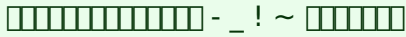


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4. 1 

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6. 

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App Inventor

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```
def isBoolean(x):
    return isinstance(x, bool)
```

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App Inventor 2BMI



BMI BMI=

BMI=(^2)(M)(KG)



BMI

BMI<18.5

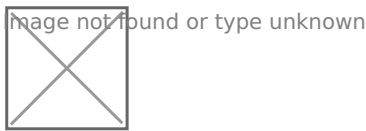
18.5≤BMI<24

24≤BMI<27

BMI≥27



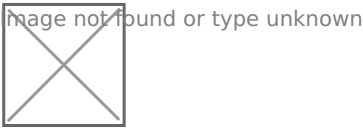
app_bmi.aiaApp Inventor



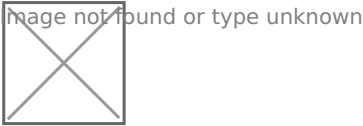


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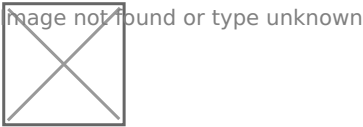
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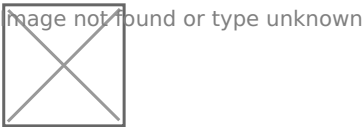
height weight BMI



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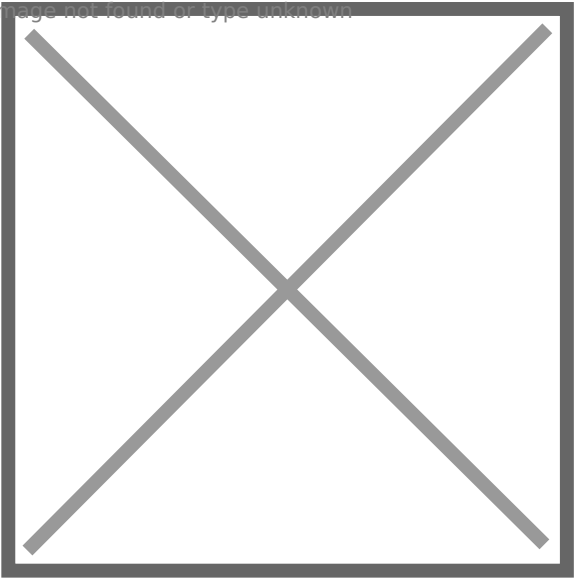
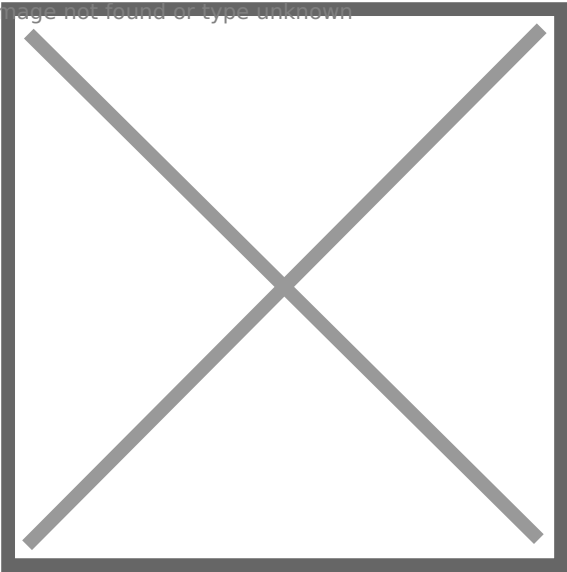


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App Inventor 2 (TinyD)

TinyDB

App Inventor [APP] TinyDB [APP]

TinyDb (Method) (Properties) (Events) (MySQL key)

tag

TinyDB TinyDB Android



□□□□□□□□(Method)□□□□

[illegible]

2.??



3. 



4.????TinyDB



5.????tag

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Android App Inventor 2



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2.  MIT AI2 Companion 



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App Inventor

2 列表(List) 列表选择(ListPicker)

列表(List)

列表(List) 列表(List) a1 a2 a3... 列表(List)

(Array) 列表(List)

App Inventor 列表(List)

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列表(List)



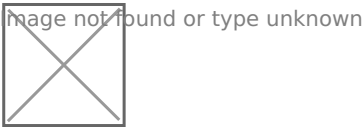
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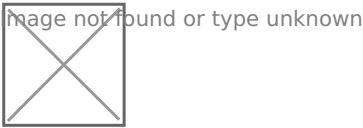
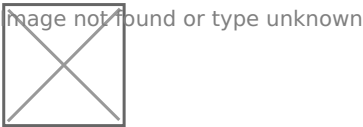
列表(List)(Index) App Inventor 列表(List) 1 列表(List)



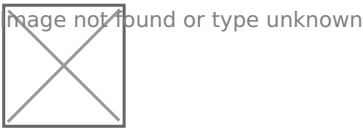
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APP

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