

IntelliJ IDEA Community Edition Sep 27 1:22 PM

assignment1 - Driver.java

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help

assignment1 > src > main > java > upgrad > Driver > Mobiledata

Project Driver.java x CRUDHelper.java x PrintHelper.java x pom.xml (assignment1) x

Run: Driver (1) x

```
/home/heena/.jdk/corretto-1.8.0_302/bin/java ...
Sep 27, 2021 1:22:06 PM com.mongodb.diagnostics.logging.Loggers shouldUseSLF4J
WARNING: SLF4J not found on the classpath. Logging is disabled for the 'org.mongodb.driver' component
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Run TODO Problems Terminal Build Dependencies

All files are up-to-date (a minute ago) 50:1 LF UTF-8 4 spaces

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help

assignment1 &gt; src &gt; main &gt; java &gt; upgrad &gt; Driver &gt; Mobiledata



Driver (1)

Project

Project



Run: Driver (1)



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Maven

Structure Favorites

Run TODO Problems Terminal Build Dependencies

Event Log

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assignment1 &gt; src &gt; main &gt; java &gt; upgrad &gt; Driver &gt; Mobiledata



Driver (1)



Project

Project



Driver.java

CRUDHelper.java

PrintHelper.java

pom.xml (assignment1)

m

Maven

Run: Driver (1)

`"boAt"}``----- Displaying Top 5 Mobiles -----`

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{" _id": {"$oid": "6151783ed1e9023ed88b4c53"}, "ProductId": "P01EM101", "Category": "Mobile", "Title": "iPhone XS Max", "Manufacturer": "Apple", "NetworkTechnology": "GSM / CDMA / HSPA / EVDO / LTE", "Dimensions": "157.5 x 77.4 x 7.7 mm (6.20 x 3.05 x 0.30 in)", "Weight": "208 g (7.34 oz)", "Display": "6.5 inches, 102.9 cm (~84.4% screen-to-body ratio)", "Bluetooth": "5.0, A2DP, LE", "Sensors": "Face ID, accelerometer, gyro, proximity, compass, barometer", "OS": "iOS 12, upgradable to iOS 12.2", "Chipset": "Apple A12 Bionic (7 nm)", "CPU": "Hexa-core (2x2.5 GHz Vortex + 4x1.6 GHz Tempest)", "GPU": "Apple GPU (4-core graphics)", "Memory": "64/256/512 GB, 4 GB RAM", "Camera": "12 MP, f/1.8, 26mm (wide), 1/2.55\", 1.4µm, OIS, PDAF 12 MP, f/2.4, 52mm (telephoto), 1/3.4\", 1.0µm, OIS, PDAF, 2x optical zoom" }
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Run



TODO



Problems



Terminal



Build



Dependencies



Event Log

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File Edit View Navigate Code Refactor Build Run Tools VCS Window Help

assignment1 &gt; src &gt; main &gt; java &gt; upgrad &gt; Driver &gt; Mobiledata

Driver (1) [Run] [Debug] [Test] [Find] [Settings] [Maven]

Project Driver.java x CRUDHelper.java x PrintHelper.java x pom.xml (assignment1) x

Run: Driver (1) x

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Run TODO Problems Terminal Build Dependencies

Event Log

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File Edit View Navigate Code Refactor Build Run Tools VCS Window Help

assignment1 &gt; src &gt; main &gt; java &gt; upgrad &gt; Driver &gt; Mobiledata

Driver (1) [Run] [Debug] [Test] [Find] [Settings] [Maven]

Project Driver.java x CRUDHelper.java x PrintHelper.java x pom.xml (assignment1) x

Run: Driver (1) x

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----- Displaying Products ordered by categories -----

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Run TODO Problems Terminal Build Dependencies

Event Log

All files are up-to-date (a minute ago)

50:1 LF UTF-8 4 spaces

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help

assignment1 &gt; src &gt; main &gt; java &gt; upgrad &gt; Driver &gt; Mobiledata

Driver (1) ▶ ⚙️ 🔍

Project  
Run: Driver (1) x

Driver.java x  
CRUDHelper.java x  
PrintHelper.java x  
pom.xml (assignment1) x

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EMEAQualcomm SDM855 Snapdragon 855 (7 nm) - USA/LATAM, China", "CPU": "Octa-core (2x2.73 GHz Mongoose M4 & 2x2.31 GHz Cortex-A75 & 4x1.95 GHz  
Cortex-A55) - EMEAOcta-core (1x2.84 GHz Kryo 485 & 3x2.41 GHz Kryo 485 & 4x1.78 GHz Kryo 485) - USA/LATAM, China", "GPU": "Mali-G76 MP12 - EMEA  
Adreno 640 - USA/LATAM, China", "Memory": "1 TB, 12 GB RAM, 128/512 GB, 8 GB RAM", "Camera": "16MP with f2.2 aperture ultra wide + 12MP with  
f1.5 and f2.4 aperture wide + 12MP f2.4 tele| 10MP f1.9 front facing camera"}  
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Run  
TODO  
Problems  
Terminal  
Build  
Dependencies  
Event Log

File Edit View Navigate Code Refactor Build Run Tools VCS Window Help

assignment1 &gt; src &gt; main &gt; java &gt; upgrad &gt; Driver &gt; main

Driver (1) [Run] [Debug] [Test] [Find] [Settings] [Maven]

Project > assignment1 ~/Downloads/assignment1 > .idea

Driver.java x CRUDHelper.java x PrintHelper.java x pom.xml (assignment1) x

1 package upgrad;

2

Run: Driver (1) x

```
{ "ProductId": "P01EH705", "Category": "Headphone", "Title": "boAt Rockerz 400", "Manufacturer": "boAt", "HeadPhoneType": "On Ear", "Battery": "8 Hours", "Warranty": "1 year", "ConnectorType": "Wireless", "WithMicrophone": "No", "ItemWeight": "124 g", "Color": "Black" }
{ "ProductId": "P01EC111", "Category": "Camera", "Title": "Canon PowerShot SX430", "Manufacturer": "Canon", "EffectivePixels": "20MP", "Zoom": "45X Optical Zoom", "Dimension": "2.4 x 9.5 x 5.7 cm", "Weight": "830 g", "VideoResolution": "1080p", "ShutterSpeed": "1/4000 Seconds" }
{ "ProductId": "P01EC112", "Category": "Camera", "Title": "Nikon D5600", "Manufacturer": "Nikon", "EffectivePixels": "24.2 MP", "Zoom": "16.67 x Optical Zoom", "Dimension": "7 x 12.4 x 9.7 cm", "Weight": "465 g", "VideoResolution": "1080p", "ShutterSpeed": "1/4000 Seconds" }
{ "ProductId": "P01EC113", "Category": "Camera", "Title": "Panasonic LUMIX G7", "Manufacturer": "Panasonic", "EffectivePixels": "16.00 MP", "Zoom": "3X Optical Zoom", "Dimension": "8.7 x 13.9 x 9.8 cm", "Weight": "645 g", "VideoResolution": "4K", "ShutterSpeed": "" }
{ "ProductId": "P01EC114", "Category": "Camera", "Title": "Canon EOS 1500D", "Manufacturer": "Canon", "EffectivePixels": "24.1 MP", "Zoom": "3X", "Dimension": "7.76 x 12.9 x 10.13 cm", "Weight": "475 g", "VideoResolution": "1080p", "ShutterSpeed": "" }
{ "ProductId": "P01EC115", "Category": "Camera", "Title": "Sony Alpha ILCE 6100L", "Manufacturer": "Sony", "EffectivePixels": "24.2 MP", "Zoom": "", "Dimension": "12 x 5.9 x 6.6 cm", "Weight": "396 g", "VideoResolution": "", "ShutterSpeed": "1/4000 Seconds" }
----- Displaying Product Count by categories -----
Category : Mobile      | Count : 5
Category : Camera     | Count : 5
Category : Headphone   | Count : 5
----- Displaying Wired headphones -----
{ "_id": { "$oid": "61516d9ea5199068b7aea95c" }, "ProductId": "P01EH702", "Category": "Headphone", "Title": "Sennheiser HD 280 PRO", "Manufacturer": "Sennheiser", "HeadPhoneType": "Over Ear", "Battery": null, "Warranty": null, "ConnectorType": "Wired", "WithMicrophone": "No", "ItemWeight": "285 g", "Color": "Black" }
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Process finished with exit code 0

Run | TODO | Problems | Terminal | Build | Dependencies

Event Log