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Gradle is a build system that automates a number of build processes and prevents many common build errors. Unity uses Gradle for all Android builds. You can either build the output package (.apk, .aab) in Unity, or export a Gradle project from Unity, and then build it with an external tool such as Android Studio. For more information about: Version compatibility The following table shows compatibility between Gradle version and Unity version. Unity version Gradle version 2022.12021.22021.1 16f12020.3 starting from 2021.1.16f12020.3 up to and including 2021.1.15f12020.1, 2020.2, 2020.3 up to and including 2020.3.14f1 5.6.4 2019.4 5.1.1 If you want to use a custom Gradle or Android Gradle plugin version, it's important to know the version compatibility between Gradle and the Android Gradle plugin. For information on this, see Update Gradle. Gradle project structure If you export your Unity project as a Gradle project, Unity creates a Gradle project with two modules: UnityLibrary module: Contains the Unity runtime and project data. This module is a library that you can integrate into any other Gradle project. You can use it to embed Unity into existing Android applications. Launcher module: Contains the application's name and all of its icons. This is a simple Android application module that launches Unity. You can replace it with your own application. File Description build.gradle The base Gradle file that affects all modules in the Gradle project. It specifies which Android Gradle Plugin version to use and locations of java plugins. The locations are a combination of online repositories and java plugins inside of this project. To influence the contents of this file, provide a custom Base Gradle Template. gradle.properties A standard Gradle project file that configures how to build the application. Unity also adds the names of assets inside the Streaming Assets directory and specifies that these assets should be in the final application and Gradle shouldn't compress them. To influence the contents of this file, provide a custom Gradle Properties Template. For information on the properties this file can contain, see Gradle property files. launcher.A directory that contains the launcher module and everything related to it. build.gradle A standard Gradle project build.gradle file that describes how to build the launcher module and includes a list of dependencies to include in the build. In Unity, the launcher module depends on the unityLibrary module which means unityLibrary is built and included in the final result when building the launcher module. To influence the contents of this file, provide a custom Launcher Gradle Template. src A standard Android Gradle project directory that contains the launcher module's source code and resources. Unity places the source code and resources in the main subdirectory. main A standard Android Gradle project directory that contains the launcher module's source code and resources. Unity places the source code and resources in the main subdirectory. AndroidManifest.xml A standard Android Gradle project file that Unity merges into the final Android App Manifest. It contains settings specific to the launcher module. Important: If multiple manifest files specify different values for the same setting, the manifest merging process fails and you must fix it manually. You can specify rules for the manifest merger to automatically decide how to solve merge conflicts. For information on how to do this, see Manage manifest files. For information on how to influence the contents of this file, see the Override the Android App Manifest. jniLibs A standard Android Gradle project directory that contains native code libraries that the launcher module uses. res A standard Android Gradle project directory that contains resources to include in the final application. The resources are application icons, text that the application accesses at runtime, and application style descriptions. To specify the resources in this directory, set application icons and the project name in the Android Player Settings. local.properties A standard Android Gradle project file that configures the environment of the build system. Unity specifies the path to SDK and NDK here so that by default, the exported Gradle project uses the same SDK and NDK that the Unity Editor used. For information on the properties this file can contain, see Gradle property files. settings.gradle A standard Android Gradle project file that specifies all of the modules that make up this Android Gradle project. In projects that Unity exports, this usually only specifies the launcher and unityLibrary modules. However, if the Unity project uses Play Asset Delivery[play-asset-delivery.html], each asset pack is a separate module, so this file lists them too. To influence the contents of this file, copy the settingsTemplate.gradle file in the PlaybackEngines/AndroidPlayer/Tools/GradleTemplates/directory into Assets/Plugins/Android in your Unity project. You can then append your custom modifications to this file. unityLibrary A directory that contains the unityLibrary module and everything related to it. build.gradle A standard Gradle project build.gradle file that describes how to build the unityLibrary module and includes a list of dependencies to include in the build. In Unity, the unityLibrary module depends on all of the plug-ins.A set of code created outside of Unity that creates functionality in Unity. There are two kinds of plug-ins you can use in Unity: Managed plug-ins (managed .NET assemblies created with tools like Visual Studio) and Native plug-ins (platform-specific native code libraries). More infoSee in Glossary in the Unity project. To influence the contents of this file, provide a custom Main Gradle Template. libs A common Android Gradle project directory that stores Android Archive (.aar) and Java Archive (.jar) plug-ins for the unityLibrary module. For exported Unity projects, this contains the unity-classes.jar as well as all .jar and .aar plug-ins in the Unity project. Note: This directory does not contain Android Library Projects plug-ins. Instead, Unity copies these into the Gradle project as separate modules. unity-classes.jar A Unity-specific java plugin that contains java code that the Unity engine uses. proguard-unity.txt A Unity-specific file that contains ProGuard configurations for Unity java code (code in unity-classes.jar plugin). Configurations are effective when Minification is enabled in Player settings.Settings that let you set various player-specific options for the final game built by Unity. More infoSee in Glossary (or if it is enabled by manually modifying gradle build files). src A standard Android Gradle project directory that contains the unityLibrary module's source code and resources. Unity places the source code and resources in the main subdirectory. main A standard Android Gradle project directory that contains the unityLibrary module's source code and resources. Unity only supports the main source set. For more information about source sets, see Create source sets. AndroidManifest.xml A standard Android Gradle project file that Unity merges into the final Android App Manifest. It contains settings specific to the unityLibrary module. To influence the contents of this file, provide a custom Custom Main Manifest. assets A standard Android Gradle directory that contains project assets. Unity places the Unity project's resources in the bin subdirectory. bin A standard Android Gradle project directory that Unity adds all of the Unity project's resources to. java A standard Android Gradle project directory that contains uncompiled java source files for the unityLibrary module. Unity only uses this directory to store the UnityPlayerActivity source file. For information on how to extend UnityPlayerActivity, see Extending the UnityPlayerActivity Java Code. jniLibs A standard Android Gradle project directory that contains native code libraries that the unityLibrary module uses. Unity places the liblib2cpp, libmain, and libunity engine libraries in this directory. Unity also places any [Native (C++) plug-ins(AndroidNativePlugins) in this directory. res A standard Android Gradle project directory that contains resources to include in the final application. For exported Unity projects, the res directory for the unityLibrary module only contains style descriptions that the unityLibrary module uses. proguard-user.txt This is a Unity project specific file which contains ProGuard configurations for the project's java code and 3rd party java plug-ins. Just like ProGuard-unity.txt Gradle uses it if you enable minification. To create this file, enable Custom Proguard File in the Android Player Settings. Replace a screen and battery assembly for a Samsung Galaxy S21 Ultra smartphone for the US market. Fix issues like a scratched screen, touch issues, or a dead battery. 6.8 Inch 3200 x 1440 pixel AMOLED Display. Promoted94.813 kmRichmond Hill. ONAutomaticGasPromotedWAS: \$25238 NOW: \$23488 plus taxes and licensing fees Book an appointment today to come in and see our 2016 Subaru Impreza Sport! This Impreza comes with a 12m/20,000km warranty with roadside assis...94,813 kmRichmond Hill. ONAutomaticGasAll-wheel drive (AWD)A/C (2 zones)Adaptive cruise controlAlloy wheelsBluetoothCD playerCruise controlElectronic stability control (ESC)Emergency brake assistIsofix (child seat anchor points)Lane change assistLeather seatsNavigation systemPush-button startSound systemSunroofUSB273,200 km- ONAutomaticGasPros *Great car *Lots of fun *I'm the third owner and had it for a year *motor isn't original it has about 120,000km so it's got lots of life left. *Has an awesome roof rack (can take off to reduce...273,200 km-. ONAutomaticGasAll-wheel drive (AWD)Air conditioningAlloy wheelsBluetooth182,300 kmPrince George, BCManualGas2009 Subaru Impreza 182300 kilometers. New clutch, new clutch master cylinder, new clutch slave cylinder. Interior in great shape, exterior front shroud broken see picture. parking lot dents. AC ne...182,300 kmPrince George, BCManualGasAll-wheel drive (AWD)Air conditioningCruise control247,000 kmDundas, ONManualGasCertified and in very good condition, with 4 winter tires on rims, winter floor mats + original Impreza floor mats. Heated seats, cruise control, power windows & doors. New tires this summer. Fun c...247,000 kmDundas, ONManualGasAll-wheel drive (AWD)Air conditioningCruise control149,000 kmTuscany, BCManualGasWRX for sale, new timing belt, brake pads and rotors, power steering lines and rack, new windshield wipers, radiator and oil change. COBB Stage 1 intake. Car has two sets of rims with summer and a...149,000 kmTuscany, BCManualGasAll-wheel drive (AWD)Air conditioningCruise controlSunroof32,500 kmGreater Sudbury, ONAutomaticGaspower sunroof, 8.0 inch display, six way driver's seat, bling spot monitoring with rear cross traffic alert, paddle shifters, forward collision detection with automatic braking, adaptive cruise con...32,500 kmGreater Sudbury, ONAutomaticGasAll-wheel drive (AWD)Air conditioningAlloy wheelsBluetoothCruise controlNavigation systemPush-button startSunroof45,661 kmSwift Current, SKAutomatic-2019 model All Wheel Drive Automatic Mileage- 45,661 Accident free Well maintained All season tires Cruise control Remote start Heated seats Best All wheel Drive for Winter45,661 kmSwift Current, SKAutomatic-All-wheel drive (AWD)Air conditioningBluetoothCruise controlNavigation systemParking assistant157,000 kmSaint-Chrysostome, QCAutomaticGasGreat condition No maintenance required set of summer tires on original mags 17 inch and set of winter tires on rims 16 inch heated seats and sunroof157,000 kmSaint-Chrysostome, QCAutomaticGasAll-wheel drive (AWD)Air conditioningAlloy wheelsBluetoothCruise controlSunroof82,054 kmMacTier, ONAutomaticGasAWD, Auto, Moonroof, Navigation, Bluetooth, backup camera, heated leather seats, Eyesight, apple play. Winter tires and rims available. Fully loaded82,054 kmMacTier, ONAutomaticGas-Air conditioningAlloy wheelsBluetoothCruise controlNavigation systemPush-button startSunroofPromotedOnline FinancingFree CARFAX ReportContactless services107,121 kmCharlottetown, PEAutomaticGasPromotedOnline FinancingFree CARFAX ReportEngine: Regular Unleaded H-4 2.0 L/122107.121 kmCharlottetown, PEAutomaticGasAll-wheel drive (AWD)Promoted109,971 kmVancouver, BCAutomaticOtherPromotedShop online for your next used vehicle and enjoy the convenience of 10-year-door delivery and the confidence of a 7-day love it or return it guarantee. Visit our website to find a full vehicle insp...109,971 kmVancouver, BCAutomaticOtherAll-wheel drive (AWD)Air conditioningAlloy wheelsBluetoothCD playerCruise controlUSB82,054 kmWashago, ONAutomaticGasAll Wheel Drive, Heated Leather Seats, Eyesight, AC, Navigation, Apple Play, Moonroof, Alloy Wheels, Winter tires and rims available.82,054 kmWashago, ONAutomaticGasAll-wheel drive (AWD)Air conditioningAlloy wheelsBluetoothCruise controlNavigation systemPush-button startSunroofGreat on fuel Never gave me issues always did oil changes on time Drives really good, no problems. Minor scratches or cosmetic blemishes what you can expect for a used vehicle. Heated seats, subaru...Selling my 2008 Subaru Impreza Wagon AWD, 2.5L manual with heated seats,pw and doors etc Great car for the upcoming winter and priced to sell at \$5900.212,000 kmEdmonton, AB--All-wheel drive (AWD)Air conditioningAlloy wheelsBluetoothCruise control232,000 km-, ABAutomaticGasGreat on fuel Never gave me issues always did oil changes on time Drives really good with no problems. Minor scratches or cosmetic blemishes what you can expect for a used vehicle. Heated seats, su...232,000 km-, ABAutomaticGasAll-wheel drive (AWD)2018 Subaru Impreza awd ONLY 17,450km!!!! Comes with brand new snow tires with not even 500km on them \$24,99911,090 kmSt. Albert, ABAutomaticGasLimited AWD, heated seats, sunroof, bluetooth, back up camera. Sport package. 111,090km. Asking \$20,000 OBO.111,090 kmSt. Albert, ABAutomaticGas-Air conditioningAlloy wheelsBluetoothCruise controlSunroof178,000 kmGuelph, ONManualOther2003 Subaru WRX Manual Just shy of 180,000 original km Brand new water pump and timing belt less than 1000km Fresh oil Chang 3" downpipe into STI catback STI struts/springs Aftermarket sway bars an...178,000 kmGuelph, ONManualOtherAll-wheel drive (AWD)Air conditioningAlloy wheelsBluetoothCruise control290,000 kmLower Branch, NSManual-Trade or sell 2008 Subaru Impreza. Mvi for another year, brand new exhaust. Runs and drives good. Good shape overall. All wheel drive. Has 4 winter tires and rims for asking price. \$4500 or trade f...290,000 kmLower Branch, NSManual-All-wheel drive (AWD)

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