

ICT Skills 2020 - Application Development

Software

A System with the following software configuration will be provided to you to develop your application:

- Java
 - JDK 13
 - JavaFX SDK 13
 - IntelliJ IDEA Community Edition 2020.2
 - NetBeans 12
 - Eclipse 2020-03
 - JavaFX Scene Builder 11
- .NET
 - .Net Core 3.1 / .Net Framework 4.8
 - Visual Studio Community 2019 (16.7)
 - EntityFramework Core 3.1
- Databases
 - Microsoft SQL Server 2019 Express
 - JDBC Driver
 - Management Studio 18.4
 - MySQL 8
 - JDBC / .NET Connector
 - Workbench
- LibreOffice 6.2
- Adobe Reader DC
- Notepad++
- Windows 10

1.1 Documentation

To perform the tasks of this project the following manuals / help files are available:

- .NET, C#, VB.NET and SQL Server (accessible in the help viewer of Visual Studio)
- MySQL
- JDK, JavaFX