**IS Innovation and New Technologies**

**Coursework**

The main purpose of this coursework is to make analyze the leading IT technologies and explain their innovation

In groups of two, you have to submit:

* Presentation of chosen direction, with outlining the most important features (10-15 slides);
* Written report, by following structure (1900-2000 words at least):
* **Brief description of applied technology and history of its development**
* **Сomparative analysis of the selected technology with its predecessors;**
* **Causes of its application, with providing its usage examples worldwide;**
* **Pros and cons in comparison with predecessor technology;**
* **Economic impact;**
* **Possible and real restrictions in its usage;**
* **Perspectives of growth and conclusion;**
* 4-8 pictures in doc report.

**Implementation of CourseWork!**

Report as well as a presentation should are supplemented with all necessary references and follow by given format.

**Deadlines:**

30% 15 November 2022: Doc report (400 words)

60% 21 November 2022: Doc report (1000 words) & Presentation (4 slides)

100% 28 November 2022: Doc report (1900 words) & Presentation (10 slides)

Sample

**MINISTRY OF EDUCATION AND SCIENCE OF THE REPUBLIC OF KAZAKHSTAN**

International Information Technology University

Information Systems Department

Major 5B070300 - Information Systems

**IS Innovation and New Technologies**

**COURSEWORK**

**(Name of coursework)**

Group:

Done by:

Instructor: Auyezova A.S.

Almaty 2022

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2. Brief description of your technology
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