

Assignment 10

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The topic of this week's lecture is "Open Source". Open source has many definitions. 1. Free Redistribution. 2. Source Code, 3. Derived Works, 4. Integrity of the Author's source code. 5. No discrimination against people or groups. 6. No discrimination against fields of endeavor. 7. Distribution of License, 8. License must not be specific to a product, 9. License must not restrict other software, 10. License must be technology-neutral. Open source is not a new thing. Development based on the sharing and collaborative improvement of software source code has a history. Many people may think open source can't make money. But it's not true. Selling support contracts, selling binaries, selling value-added enhancement and selling your expertise as a consultant let open source bring money. Samsung has spent lots of time to contribute to good open source. Key value for future techs in Samsung has three points: openness, collaboration, development culture.

Samsung has published ethical principles for artificial intelligence (AI). Samsung is also good supporter for open source. Samsung started from OS, Platform service, But now Samsung has expanded to Internet of Things, Artificial Intelligence, 5G, Robot technology, etc.