

First lesson

Listen and watch the following:

- Background
 - [Sys1](#)
 - [Sys2](#)
 - [Sys3](#)
 - [Sys4](#)
 - [Sys5](#)
 - [Sys6](#)
 - [Sys7](#)
- Read
 - [Erlang, Joe's Thesis](#)
 - [Cloud](#)
 - optional [CAP Theorem](#)
- Bookmark [this link](#)

First Assignments

- Write a summary of systems thinking in your own words (atleast 2 pages or 3 with diagrams)
- Write a summary of topics that interested in all you watched (atleast 2 pages)
- Describe in your words the importance of Erlang in how Joe's thesis summarized it. Research a bit on how Erlang is used in todays various social and app ecosystems give 3 examples. (atleast 4 pages)
- What are some questions, problems, issues and challenges you see from this reading/watching? (just a bulleted list is fine)