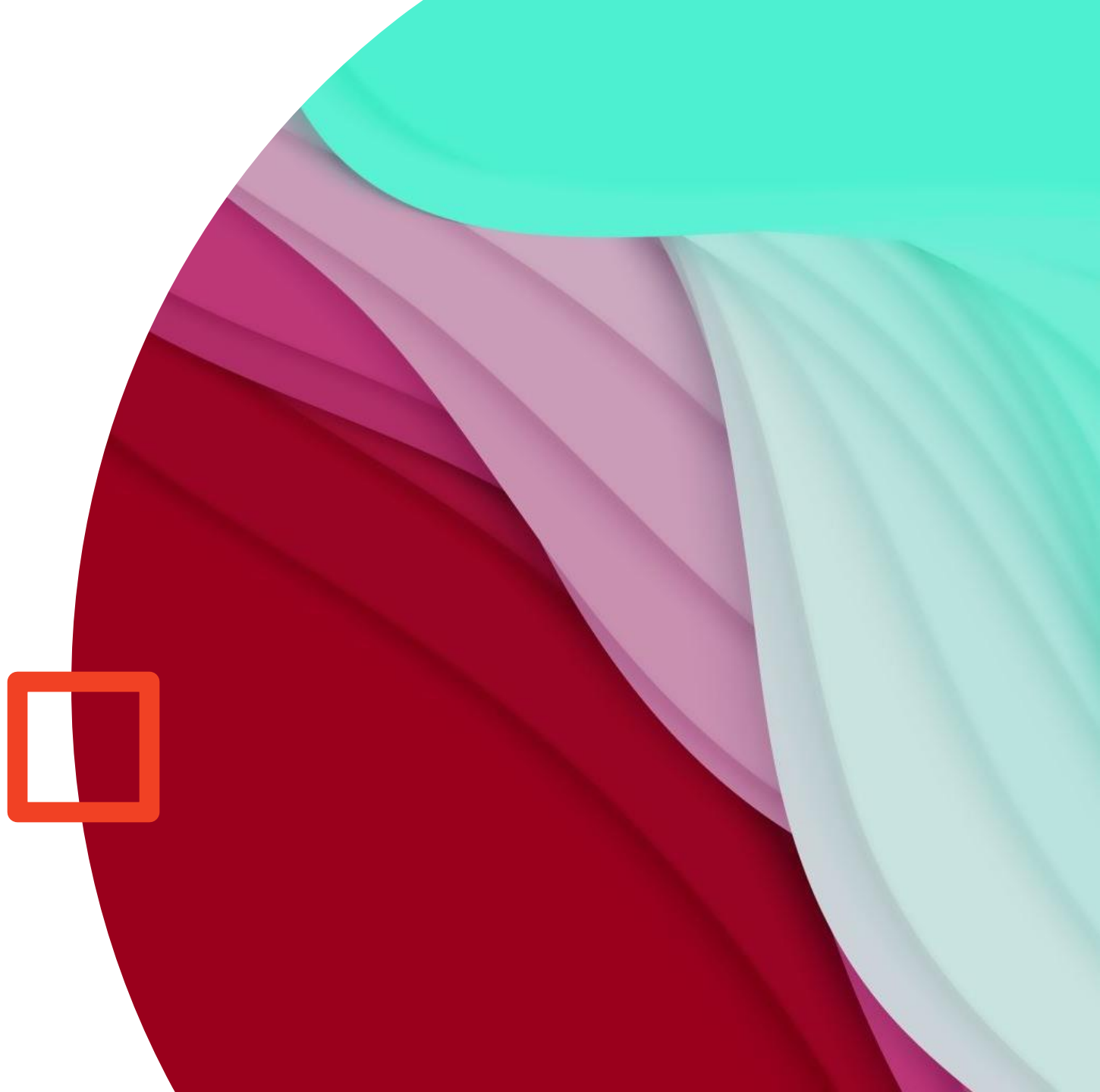


BIG BANG MODEL

21 Nov.22

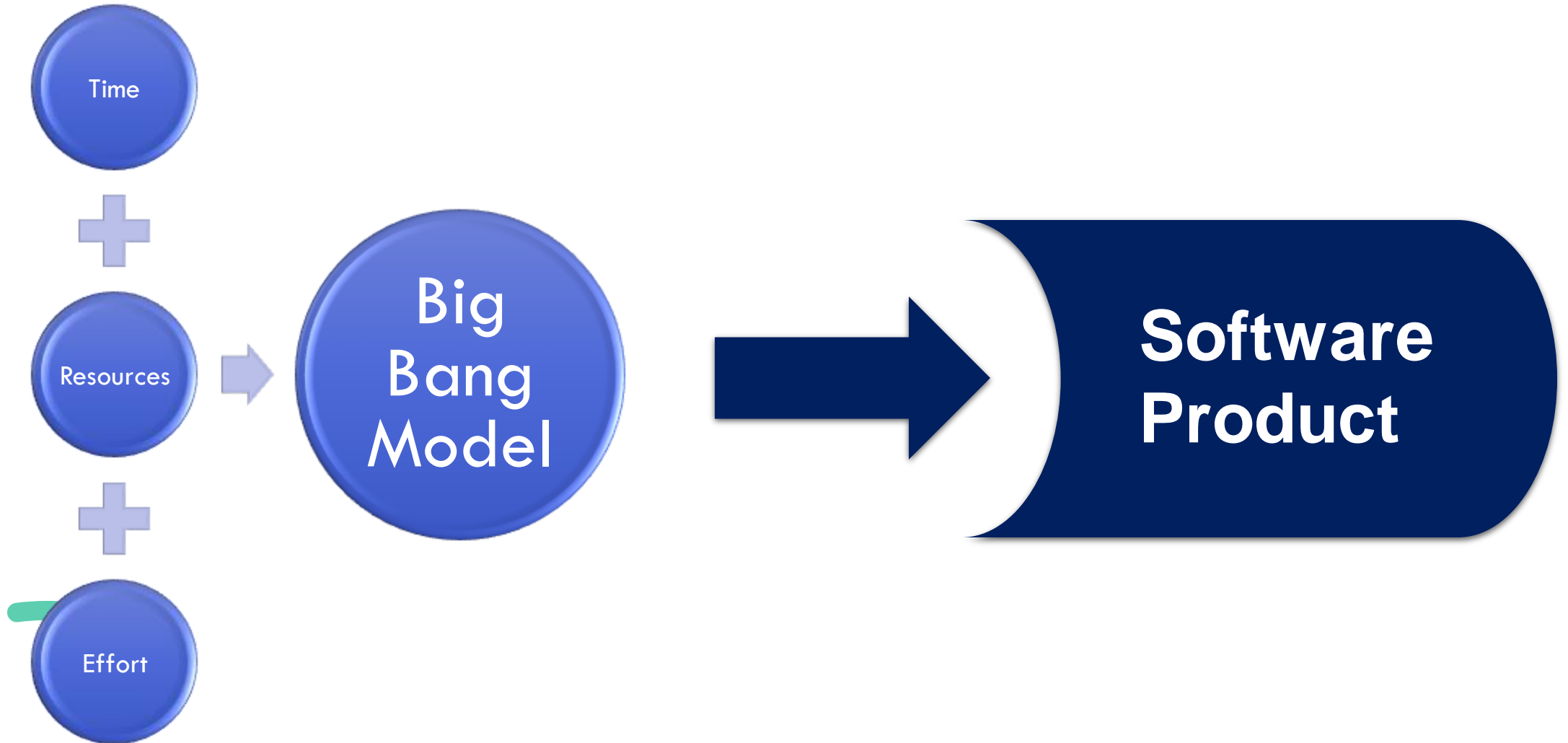


What is Big Bang Model?

Big Bang is the System Development Life Cycle that start from:

- Nothing
- No Plan/Little
- Starting the project right now
- No formal development structure or organization

Big Bang Model





Design

- All the modules are run separately
- Suitable model where requirements are not well understood and the final release date is not give



When we use:

- For learning purposes or experiment purposes
- No clarity on the requirements from the user side
- When newer requirements need to be implemented immediately
- Changing requirements based on the current developing product outcome.
- No strict guideline on product release or delivery date.

PROs vs CONs

PROs

- There is no planning required for this.
- Suitable for small projects
- Very few resources are required.
- As there is no proper planning hence it does not require managerial staffs
- Easy to implement
- It develops the skills of the newcomers
- Very much flexible for the developers working on it

CONs

- Not suitable for large projects.
- Highly risky model and uncertain
- Might be expensive if requirements are not clear
- Poor model for ongoing projects



THANK YOU

