

# RTS Development

## Development Phases

- **Prototype** %3
  - **Environment & Models** %15
  - **SFX & VFX designs & UI designs** %15
  - **Factions & Variety** %32
  - **Polish** %35
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- **Resource management & environment** : Deepens the gaming experience through resource dependency and scarcity which opens the door to strategic approaches
  - **SFX & VFX design & In-Game UI design** : While indicators ensure understandability, they also bring out the fun of the game by increasing satisfaction together with visual and sound effects
  - **Faction mechanics & Improved structure / unit functionalities + special designs** : Creates variety in gameplay personalities and enriches the game with new contents. Thus, improves game time and allures new players, while opening up new possibilities to the players

## First 5 mechanics/functionalitys

- Unit movement
- Selecting / Giving orders to move / attack & unit kills
- Spawning / Building
- Resource management
- Objectives

## What questions should the game designer have answered

- What are the world terrain limitations?
- What are our capabilities for commanding units and what are the units' stats?
- What are the construction rules/mechanics as well as training units?
- What are the resources, how scarce are they and how can we obtain them?
- What are the end game goals and how can we achieve them?