Controller / Component

Game

GameComponent

CanvasComponent | FortComponent | BallComponent | OverlayComponent | StatusBar Component

WarlordComponent | ShieldComponent | WallComponent

Menu

MenuComponent

TitleComponent | GameSettings Component | MatchOptions Component | ModeSelection Component

Utility / (Module + Service)

Global

SharedModule | GameOptions Service

JFXService | SettingsService

Game

GameModule | AIService

PhysicsService

TimerService

CanvasService

LoopService

Uses

View / Component

Game

GameComponent (FXML) | StatusBar Component (FXML)

CanvasComponent (FXML)

OverlayComponent (FXML)

Menu

MenuComponent (FXML) | ModeSelection Component (FXML)

MatchOptions Component (FXML)

TitleComponent (FXML) | GameSettings Component (FXML)

User Input

Transformed Model Data

Processed User Input

Model Data

Model / Service

Game

GameService | FortService | BallService

WallService | ShieldService | WarlordService