

controller =

Gamecontroller

- Gamesatus Gaming
- * setGaming()
- * setGameStatus()
- * RunARound()
- * Runaturn()
- * empirePowerdoing()
- * Cardaction()
- * herocardaction()
- * weatheraction()
- * PassRound()
- * commanderPowerdoing()

Card

- showingcard showingcard
- * doaction()
- Howwithweather[] Howwithweathers
- * setshowingcards()
- * getshowingcards()
- * sethowwithweather()
- * gethowwithweathers()

module =

ability

- int numberofused
- * doaction() ^{* get numberofused()} ^{* set numberofused()}
- showing card
- string name
- int power
- boolean looked (beard?)
- * setName() * getName()
- * setPower() * getPower()
- * getboolean looked() * set — ✓

How with weather

- * doaction() int —
- boolean — ^{get & set}

Herocard and card

- * herocardaction()
- unharfused
- * set —
- * get —

commandercard

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module

GameStatus

- int numberOfTurns
- table Gaming

~~• int currentTurn~~

~~• int player~~

- Player Player1
- Player Player2

• int numberOfTurns

• int numberOfRounds

• boolean commander1do?
• boolean commander2do?

• int Player1 wins

• int Player2 wins

Table

• Player Player1

• Player Player2

• Card[] discardCards

• Card[] inHandCards

• Card player1CommanderCard

• Card player2CommanderCard

• Card currentWinnerCard

• Card[] wasteCards