Player

- firstName: String
- lastName: String
- birthDate: LocalDate
- preferredPosition: Position
- skillLevel: int
- jerseyNumber: int

+ Player(firstName: String, lastName: String, birthDate: LocalDate, preferredPosition: Position, skillLevel: int)
+ getFullName(): String
+ getLastName(): String
+ isEligible(): boolean
+ getSkillLevel(): int
+ getPreferredPosition(): Position
+ setJerseyNumber(jerseyNumber int)
+ getJerseyNumber(): int

Position

Goalie
Defender
Midfielder
Forward

Team

- players: List<Player>
- startingLineup: List<Player>
- benchPlayer: List<Player>
- random: Random

+ addPlayer(player: Player): void
+ assignJerseyNumbers()
+ buildTeam()
+ getAllPlayers(): String
+ getStartingLineup(): String

Driver

+main(args: String[])