

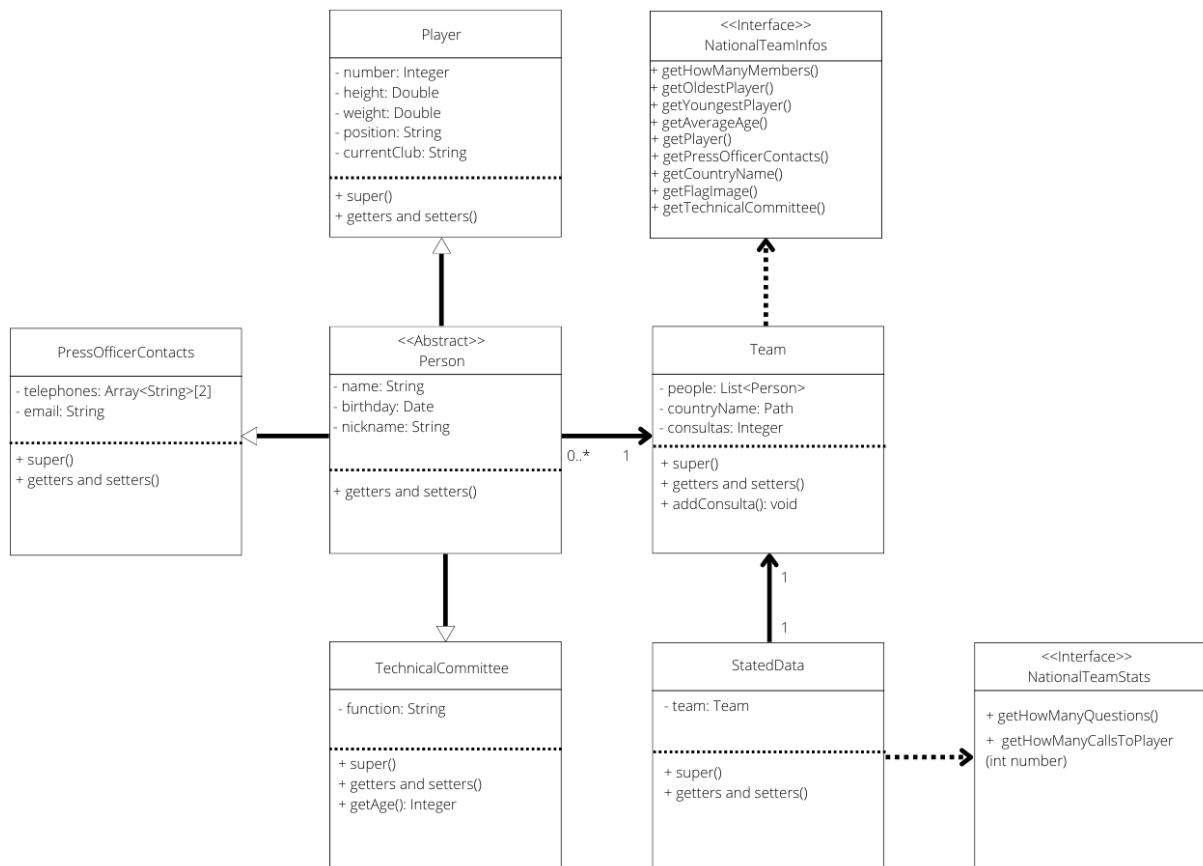
# MARCO 1

**Grupo:** Martin, Maria Júlia e Jonathan.

## Lista de conhecimentos necessários

- Conhecer JSON
- Trabalhar com Git
  - Versionamento
  - Comandos
- Arquivos jar

## Arquivo UML



## Definição da seleção

----Jogadores Alemanha para Copa do Mundo FIFA 2022----

//Manuel Neuer

Number: 1;

Name: Manuel Peter Neuer;

Nickname: Neuer;

Height: 193cm;

Weight: 93kg;

BirthDate: 1986-03-27;

Position: goalkeeper;

CurrentClub: FC Bayern München

//Ter Stegen

Number: 22;

Name: Marc-André ter Stegen;

Nickname: Ter Stegen;

Height: 187cm;

Weight: 85kg;

BirthDate: 1992-04-30;

Position: goalkeeper;

CurrentClub: FC Barcelona

//Kevin Trapp

Number: 12;  
Name: Kevin Trapp;  
Nickname: Trapp;  
Height: 189cm;  
Weight: 88kg;  
BirthDate: 1990-07-08;  
Position: goalkeeper;  
CurrentClub: Eintracht Frankfurt

//Bella-Kotchap

Number: 25;  
Name: Armel Bella-Kotchap;  
Nickname: Bella-Kotchap;  
Height: 190cm;  
Weight: 87kg;  
BirthDate: 2001-12-11;  
Position: centre-back;  
CurrentClub: Southampton F.C.

//Matthias Ginter

Number: 4;  
Name: Matthias Lukas Ginter;  
Nickname: Ginter;  
Height: 191cm;  
Weight: 86kg;  
BirthDate: 1994-01-19;  
Position: centre-back;  
CurrentClub: SC Freiburg

//Christian Günter

Number: 20;  
Name: Christian Günter;  
Nickname: Günter;  
Height: 184cm;  
Weight: 83kg;  
BirthDate: 1993-02-28;  
Position: left-back;  
CurrentClub: SC Freiburg

//Thilo Kehrer

Number: 5;  
Name: Jan Thilo Kehrer;  
Nickname: Kehrer;  
Height: 186cm;  
Weight: 76kg;  
BirthDate: 1996-09-21;  
Position: centre-back;  
CurrentClub: West Ham United FC

//Lukas Klostermann

Number: 16;  
Name: Lukas Manuel Klostermann;  
Nickname: Klostermann;  
Height: 189cm;  
Weight: 88kg;  
BirthDate: 1996-06-03;  
Position: centre-back;  
CurrentClub: RB Leipzig

//David Raum

Number: 3;  
Name: David Raum;  
Nickname: Raum;  
Height: 180cm;  
Weight: 75kg;  
BirthDate: 1998-04-22;  
Position: left-back;  
CurrentClub: RB Leipzig

//Antonio Rüdiger

Number: 2;  
Name: Antonio Rüdiger;  
Nickname: Rüdiger;  
Height: 190cm;  
Weight: 85kg;  
BirthDate: 1993-03-03;  
Position: centre-back;  
CurrentClub: Real Madrid CF

//Nico Schlotterbeck

Number: 23;  
Name: Nico Schlotterbeck;  
Nickname: N.Schlotterbeck;  
Height: 191cm;  
Weight: 86kg;  
BirthDate: 1999-12-01;  
Position: centre-back;  
CurrentClub: Borussia Dortmund

//Niklas Süle

Number: 15;  
Name: Niklas Süle;  
Nickname: Süle;  
Height: 195cm;  
Weight: 99kg;  
BirthDate: 1995-09-03;  
Position: centre-back;  
CurrentClub: Borussia Dortmund

//Karim Adeyemi

Number: 24;  
Name: Karim-David Adeyemi;  
Nickname: Adeyemi;  
Height: 180cm;  
Weight: 69kg;  
BirthDate: 2002-01-18;  
Position: right-wing;  
CurrentClub: Borussia Dortmund

//Julian Brandt

Number: 24;  
Name: Julian Brandt;  
Nickname: Brandt;  
Height: 185cm;  
Weight: 83kg;  
BirthDate: 1996-05-02;  
Position: center attacking midfielder;  
CurrentClub: Borussia Dortmund

//Niclas Füllkrug

Number: 9;  
Name: Niclas Füllkrug;  
Nickname: Brandt;  
Height: 189cm;  
Weight: 83kg;  
BirthDate: 1993-02-09;  
Position: striker;  
CurrentClub: Werder Bremen

//Serge Gnabry

Number: 10;  
Name: Serge David Gnabry;  
Nickname: Gnabry;  
Height: 176cm;  
Weight: 77kg;  
BirthDate: 1995-07-14;  
Position: right-wing;  
CurrentClub: FC Bayern München

//Leon Goretzka

Number: 8;  
Name: Leon Christoph Goretzka;  
Nickname: Goretzka;  
Height: 189cm;  
Weight: 82kg;  
BirthDate: 1995-02-06;  
Position: central midfielder;  
CurrentClub: FC Bayern München

//Mario Götze

Number: 11;  
Name: Mario Götze;  
Nickname: M.Götze;  
Height: 176cm;  
Weight: 75kg;  
BirthDate: 1992-06-03;  
Position: center attacking middlefielder;  
CurrentClub: Eintracht Frankfurt

//İlkay Gündoğan

Number: 8;  
Name: İlkay Gündoğan;  
Nickname: Gündoğan;  
Height: 180cm;  
Weight: 80kg;  
BirthDate: 1990-10-24;  
Position: central midfielder;  
CurrentClub: Manchester City FC

//Kai Havertz

Number: 7;  
Name: Kai Lukas Havertz;  
Nickname: Havertz;  
Height: 190cm;  
Weight: 83kg;  
BirthDate: 1999-06-11;  
Position: center attacking middlefielder;  
CurrentClub: Chelsea FC

//Jonas Hofmann



Number: 18;  
Name: Jonas Hofmann;  
Nickname: Hofmann;  
Height: 176cm;  
Weight: 73kg;  
BirthDate: 1992-07-14;  
Position: right-wing;  
CurrentClub: Borussia Mönchengladbach

//Joshua Kimmich

Number: 18;  
Name: Joshua Walter Kimmich;  
Nickname: Kimmich;  
Height: 177cm;  
Weight: 75kg;  
BirthDate: 1995-02-08;  
Position: central defensive midfielder;  
CurrentClub: FC Bayern München

//Youssoufa Moukoko

Number: 26;  
Name: Youssoufa Moukoko;  
Nickname: Moukoko;  
Height: 179cm;  
Weight: 72kg;  
BirthDate: 2004-11-20;  
Position: striker;  
CurrentClub: Borussia Dortmund

//Thomas Müller

Number: 13;  
Name: Thomas Müller;  
Nickname: Müller;  
Height: 185cm;  
Weight: 76kg;  
BirthDate: 1989-09-13;  
Position: center forward;  
CurrentClub: FC Bayern München

//Jamal Musiala

Number: 14;  
Name: Jamal Musiala;  
Nickname: Musiala;  
Height: 184cm;  
Weight: 70kg;  
BirthDate: 2003-02-26;  
Position: center attacking middlefielder;  
CurrentClub: FC Bayern München

//Leroy Sané (Bayern de Munique) 19

Number: 19;  
Name: Leroy Aziz Sané;  
Nickname: Sané;  
Height: 183cm;  
Weight: 70kg;  
BirthDate: 1996-01-11;  
Position: left-wing;  
CurrentClub: FC Bayern München

----Comissão Técnica Alemanha para Copa do Mundo FIFA 2022----

//Hansi Flick

Name: Hans-Dieter Flick;

Nickname: Hansi Flick;

Role: Main coach;

BirthDate: 24/02/1965

//Marcus Sorg

Name: Marcus Sorg;

Nickname: Marcus Sorg;

Role: Assistant coach;

BirthDate: 24/12/1965

//Danny Röhl

Name: Danny Röhl;

Nickname: Danny Röhl;

Role: Assistant coach;

BirthDate: 28/04/1989

//Andreas Kronenberg

Name: Andreas Kronenberg;

Nickname: Andreas Kronenberg;

Role: Goalkeeper coach;

BirthDate: 10/09/1974

//Michael Fuchs

Name: Michael Fuchs;

Nickname: Michael Fuchs;

Role: Goalkeeper coach;

BirthDate: 04/01/1970

//Mads Buttgereit

Name: Mads Buttgereit;

Nickname: Mads Buttgereit;

Role: Standard Coach;

BirthDate: 03/06/1985

//Nicklas Dietrich

Name: Nicklas Dietrich;

Nickname: Nicklas Dietrich;

Role: Athletic Trainer;

BirthDate: 13/12/1982

//Krunoslav Banovic

Name: Krunoslav Banovic;

Nickname: Krunoslav Banovic;

Role: Athletic Trainer;

BirthDate: 10/09/1974

//Dr. Stephan Nopp

Name: Stephan Nopp;

Nickname: Stephan Nopp;

Role: Co-Trainer Match Analysis;

BirthDate: 24/08/1979

//Oliver Bierhoff

Name: Oliver Bierhoff;

Nickname: Oliver Bierhoff;

Role: Managing Director National Teams and Academy;

BirthDate: 01/05/1968

----Dirigentes----

Franziska Wülle

Name: Franziska Wülle

Nickname: Wülle;

BirthDate: 1985-02-09;

Telefone1: +49 957489334

Telefone2: +49 957243734

Email: franwulle@dfb.de

//Arne Leyenberg

Name: Arne Leyenberg

Nickname: Leyenberg;

BirthDate: 1978-07-25;

Telefone1: +49 956295632

Telefone2: +49 994733732

Email: leyen@dfb.de