## Appointment

- available: boolean
- + Appointment()
- + isAvailable(): boolean
- + setAvailable(boolean available): void
- + toString(): String

## AppointmentBook

- per: Period[]
- + AppointmentBook()
- + setPeriod(Period[] pArray): void
- + getPeriod(): Period[]
- + toString(): String
- isMinuteFree(int periodAccepted, int minuite): boolean
- reserveBlock(int period, int minuite, int duratios): void
- + findFreeBlock(int period, int duration): int
- + makeAppointment(int period, int duration): boolean

## Period

- appoint: Appointment[]
- + Period()
- + getAppoint(): Appointment[]
- + toString(): String

## AppointmentDriver

- scan: Scanner
- appoint: AppointmentBook
- + main(String[]): void
- + displayMenu(): void
- + requestAppointment(int period, int duration): void
- + printSchedules(int code): void