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| --- |
| Factory Pattern |
|  |
| +main(): void |

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| --- |
| Staff |
|  |
| +GetSalary(): void  +getYearsOfWork(): void |

|  |
| --- |
| Member Factory |
|  |
| +getmember(): Staff |

|  |
| --- |
| Doctor |
| -salary: double  -yearsofwork: double |
| +Doctor()  +Doctor(salary: double, yearsofwork : double)  +GetSalary(): void  +getYearsOfWork(): void |

|  |
| --- |
| Teaching Assistant |
|  |
| +TeachingAssistant ()  +TeachingAssistant (salary: double, yearsofwork : double)  +GetSalary(): void  +getYearsOfWork(): void |

implements

implements

creates

asks