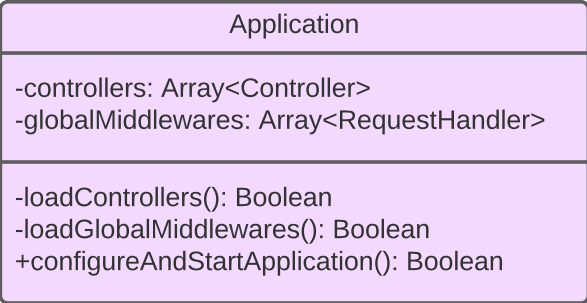
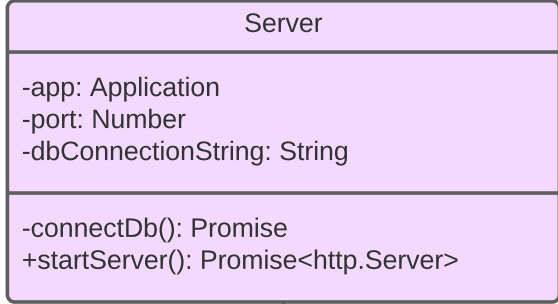
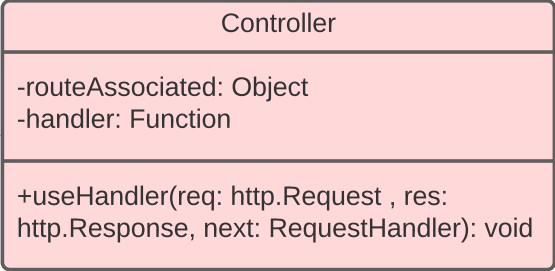


Classes de Fronteira  
(Comunicação com cliente)



(0, n)

Classes Controladoras  
(Regras de negócio)



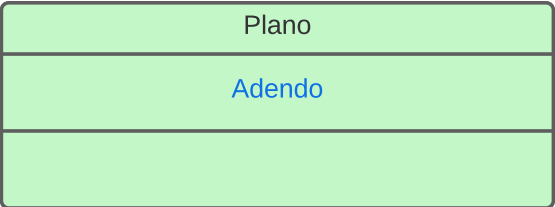
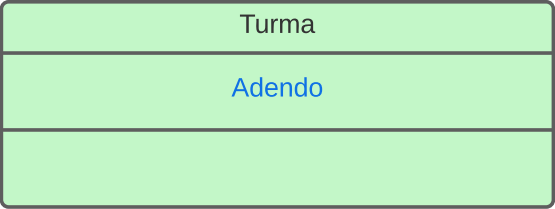
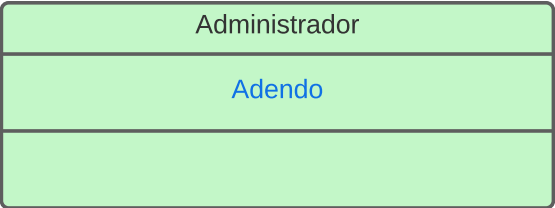
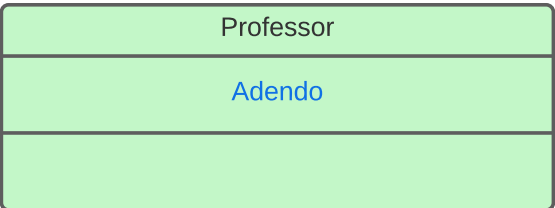
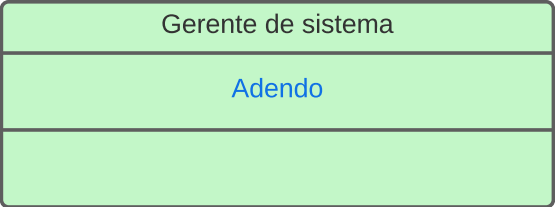
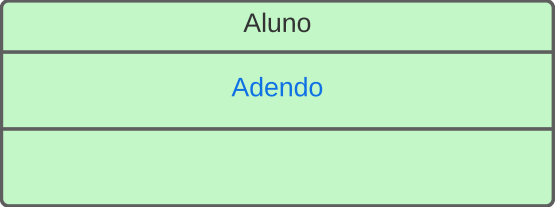
(0, 1)

utiliza

utiliza

Classes de Persistência

\*Modelos - Mongoose Object Data Modeling (ODM)  
\*Conexão direta com banco de dados MongoDB



(0, n)

(0, 1)

\*Adendo:

Os atributos são os mesmos definidos nos esquemas das instâncias, acrescentado de operações definidas automaticamente pela ferramenta de modelagem Mongoose - como queries, updates, save, dentre outras.