1. Avaliar Resposta

```
plantuml
CopyEdit
@startuml
actor Usuário
usecase "Avaliar resposta" as AR
usecase "Avaliar positivamente" as AP
usecase "Avaliar negativamente" as AN
usecase "Visualizar resposta completa" as VRC
usecase "Marcar resposta para revisão" as MRR
Usuário --> AR
AR < | -- AP : << extend>>
AR < | -- AN : <<extend>>
AP --> VRC : <<include>>
AN --> MRR : <<include>>
MRR --> VRC : <<include>>
@enduml
```

2. Cadastro e Login

```
plantuml
CopyEdit
@startuml
actor Usuário
' Cadastro
usecase "Criar conta" as CC
usecase "Criar conta com google" as CCG
usecase "Preencher dados" as PD
usecase "Validar dados" as VD
Usuário --> CC
CC --> PD : <<include>>
PD --> VD : <<include>>
CC < | -- CCG : <<extend>>
' Login
usecase "Fazer login" as FL
usecase "Fazer login com google" as FLG
usecase "Validar credenciais" as VC
usecase "Iniciar sessão" as IS
Usuário --> FL
FL --> VC : <<include>>
VC --> IS : <<include>>
FL < | -- FLG : <<extend>>
@enduml
```

3. Gerenciar Resoluções

plantuml CopyEdit @startuml actor Administrador

```
usecase "Gerenciar Resoluções" as GR
usecase "Atualizar base vetorial" as ABV
Administrador --> GR
GR --> ABV : <<include>>
@enduml
```

4. Histórico

```
plantuml
CopyEdit
@startuml
actor Usuário

usecase "ver histórico" as VH
usecase "Listar Conversas" as LC
usecase "Excluir pergunta" as EP
usecase "Repetir Consulta" as RC
usecase "Ver resposta completa" as VRC

Usuário --> VH
VH --> LC : <<include>>
LC <|-- EP : <<extend>>
LC <|-- RC : <<extend>>
EP --> VRC : <<include>>
RC --> VRC : <<include>>
@enduml
```

5. Fazer Pergunta

```
plantuml
CopyEdit
@startuml
actor Usuário

usecase "Fazer pergunta" as FP
usecase "Processar pergunta" as PR
usecase "Consultar base vetorial" as CBV
usecase "Consultar LLM" as CLLM
usecase "Salvar pergunta no histórico" as SPH

Usuário --> FP
FP --> PR : <<include>>
PR --> CBV : <<include>>
CBV --> CLLM : <<include>>
CLLM --> SPH : <<include>>
@enduml
```