

solve an eigenvalue problem

```
graph LR; A[solve an eigenvalue problem] --> B[PETSc_AnasaziEx.cpp]; A --> C[TraceMinDavidsonGeneralizedEx.cpp];
```

The diagram consists of a light blue rectangular box on the left containing the text 'solve an eigenvalue problem'. Two light blue arrows originate from the right side of this box. The top arrow points to a gray rectangular box containing the text 'PETSc_AnasaziEx.cpp'. The bottom arrow points to a gray rectangular box containing the text 'TraceMinDavidsonGeneralizedEx.cpp'. All boxes have a thin black border.

PETSc_AnasaziEx.cpp

TraceMinDavidsonGeneralizedEx.cpp