

```
(*BeginPackage["UEA`"];*)
```

```
Print[
```

```
"UEA` does computations in general universal enveloping algebras and PBW algebras.
```

```
It is in the public domain, available at
```

```
http://drorbn.net/AcademicPensieve/Projects/SolvablePBW/. Dror Bar-Natan is
```

```
committed to support it within reason until June 1, 2027. This is version 260601."];
```

```
Print["UEA` implements / extends ",
```

```
Sort@{"**",  $\epsilon$ , $k, CF, SSQ, NilQ, B,  $m$ , SetAlgebra,  $U$ , UB, UProducts, USimp,  $UU$ ,
```

```
$Basis, $PBWRule,  $\delta$ , adPower, adExp},
```

```
"."];
```

```
(*Begin["`Private`"];*)
```