

Defines scheduling method

```
class Tetrahedralize : public dax::exec::WorkletGenerateTopology
```

```
{
```

```
public:
```

Defines how input arrays and structures are interpreted

```
typedef void ControlSignature(Topology, Topology(Out));
```

```
typedef void ExecutionSignature(Vertices(_1), Vertices(_2), WorkId, VisitIndex);
```

```
template<typename CellTag>
```

```
DAX_EXEC_EXPORT
```

Defines how data are  
assigned to threads

```
void operator()(const dax::exec::CellVertices<CellTag> &inVertices,  
                dax::exec::CellVertices<dax::CellTagTetrahedron> &outVertices,  
                const dax::Id outputCellId,  
                const dax::Id visitIndex) const
```

Algorithms are just functions that  
run on a single instance in the input

```
{
```