# Doomsday Engine - Feature #1768

## **Boom compatibility**

2014-04-18 08:39 - skyjake

Status:ProgressedStart date:2004-02-08Priority:High% Done:20%

Assignee:

Category: 3rd party compatibility

Target version: Modding

### Description

<u>PrBoom</u> adds many modding features and gameplay enhancements to Doom without sacrificing vanilla compatibility. Doomsday and libdoom should have support for these features.

#### Subtasks:

Feature # 1325: Boom line types and sectors

Progressed

#### Related issues:

Related to Feature #2155: BOOM support for sunlust.wad

Related to Bug #2013: [Doom] Pain Elemental Vanilla/Boom compatibility option

New
2016-04-02

Related to Bug #2012: [Doom] Boom bug in Memento Mori II

New
2015-04-08

#### History

#### #1 - 2014-04-18 08:42 - skyjake

danij has been working on this for years and much of the required work has already been done: <a href="http://dengine.net/forums/viewtopic.php?f=9&t=1368&p=8917#p8916">http://dengine.net/forums/viewtopic.php?f=9&t=1368&p=8917#p8916</a>

The significant remaining jobs are (ordered from most to least important):

- implement their method of "generalised line specials" in libcommon (later on, merge with XG 2.0? #1620)
- implement the various new thinker types
- extend the renderer with support for translucent walls
- extend the renderer to allow multiple skies to drawn from the same view point (the sky geometry is essentially split vertically into horizontal sections using the map vertices)

## #2 - 2014-05-10 12:38 - Gary

I wonder what it would be like if you combine Boom with models, if that is even possible.

#### #3 - 2015-05-31 18:26 - skyjake

- Description updated

#### #4 - 2015-05-31 18:26 - skyjake

- Description updated

# #5 - 2016-07-06 00:01 - skyjake

- Status changed from In Progress to Progressed

### #6 - 2019-11-29 12:31 - skyjake

- Target version set to Modding

## #7 - 2019-11-29 23:28 - skyjake

- Related to Feature #2155: BOOM support for sunlust.wad added

# #8 - 2019-11-29 23:29 - skyjake

- Related to Bug #2013: [Doom] Pain Elemental Vanilla/Boom compatibility option added

## #9 - 2019-11-29 23:30 - skyjake

- Related to Bug #2012: [Doom] Boom bug in Memento Mori II added

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