# Doomsday Engine - Feature #2185

Feature # 1601 (In Progress): Package management

## Package repositories

2016-11-20 19:04 - skyjake

Status:	In Progress	Start date:	2016-11-20
Priority:	High	% Done:	60%
Assignee:	skyjake		
Category:	Redesign		
Target version:	3.0		

### Description

**Remote repositories.** Similar to apt repositories, web servers can set up a specific directory structure that Doomsday can then access to read a compilation of the available package metadata and download individual packages. Interestingly, thanks to (upcoming) FS2 remote folders, clients can access the server's local package cache as if it was a remote repository where packages can be automatically downloaded if necessary.

**Virtual repositories.** A remote repository that looks like a regular remote repository to Doomsday, but in fact is something different like the idgames archive, where all the WADs are made available as if they were Doomsday packages so that they are accessible via the same mechanism as any other package.

#### Related issues:

11014104 1004001		
Related to Feature #1878: [MP] Hosted files/pwads etc need client download an	Closed	2014-10-15
Related to Feature #1766: Server-supplied (i.e., remote) resource files	Closed	2014-04-18
Related to Feature #2393: Map selection UI for Master Levels for Doom II (Epi	New	2020-01-03

#### History

#### #1 - 2017-02-08 12:08 - skyjake

- Related to Feature #1878: [MP] Hosted files/pwads etc need client download and auto load/unload files added

#### #2 - 2017-02-08 12:08 - skyjake

- Related to Feature #1766: Server-supplied (i.e., remote) resource files added

#### #3 - 2017-03-04 09:26 - skyjake

- Priority changed from Normal to High

#### #4 - 2017-10-17 08:08 - skyjake

- % Done changed from 0 to 40

## #5 - 2017-10-17 08:09 - skyjake

- Status changed from New to In Progress

## #6 - 2017-10-30 07:16 - skyjake

- % Done changed from 40 to 60

### #7 - 2018-10-27 14:55 - skyjake

- Target version deleted (2.1 (Late 2018))

### #8 - 2019-10-14 10:43 - skyjake

- Target version set to 3.0

## #9 - 2020-01-04 17:44 - skyjake

- Related to Feature #2393: Map selection UI for Master Levels for Doom II (Episode with additional packages) added

2024-03-13 1/1