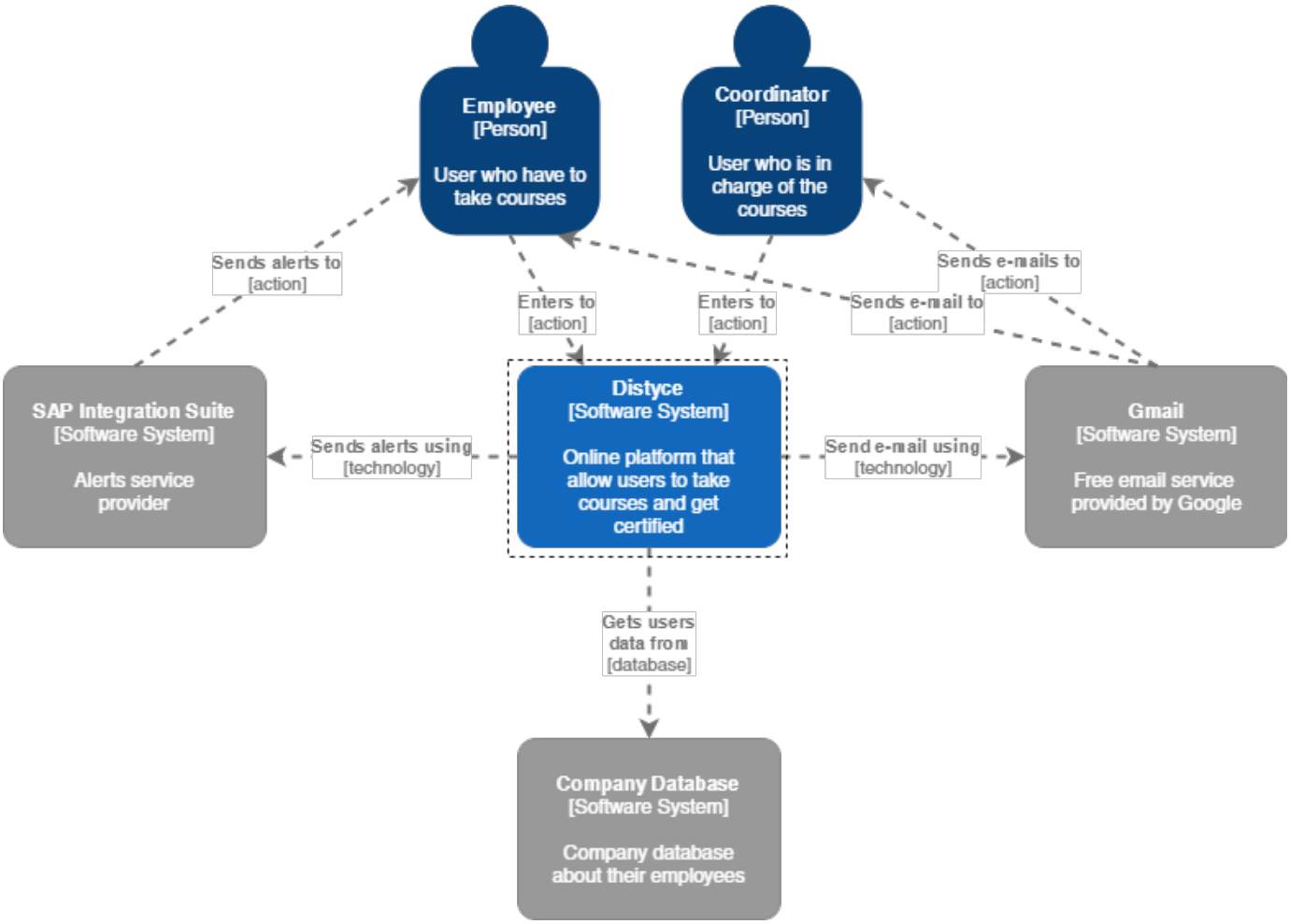
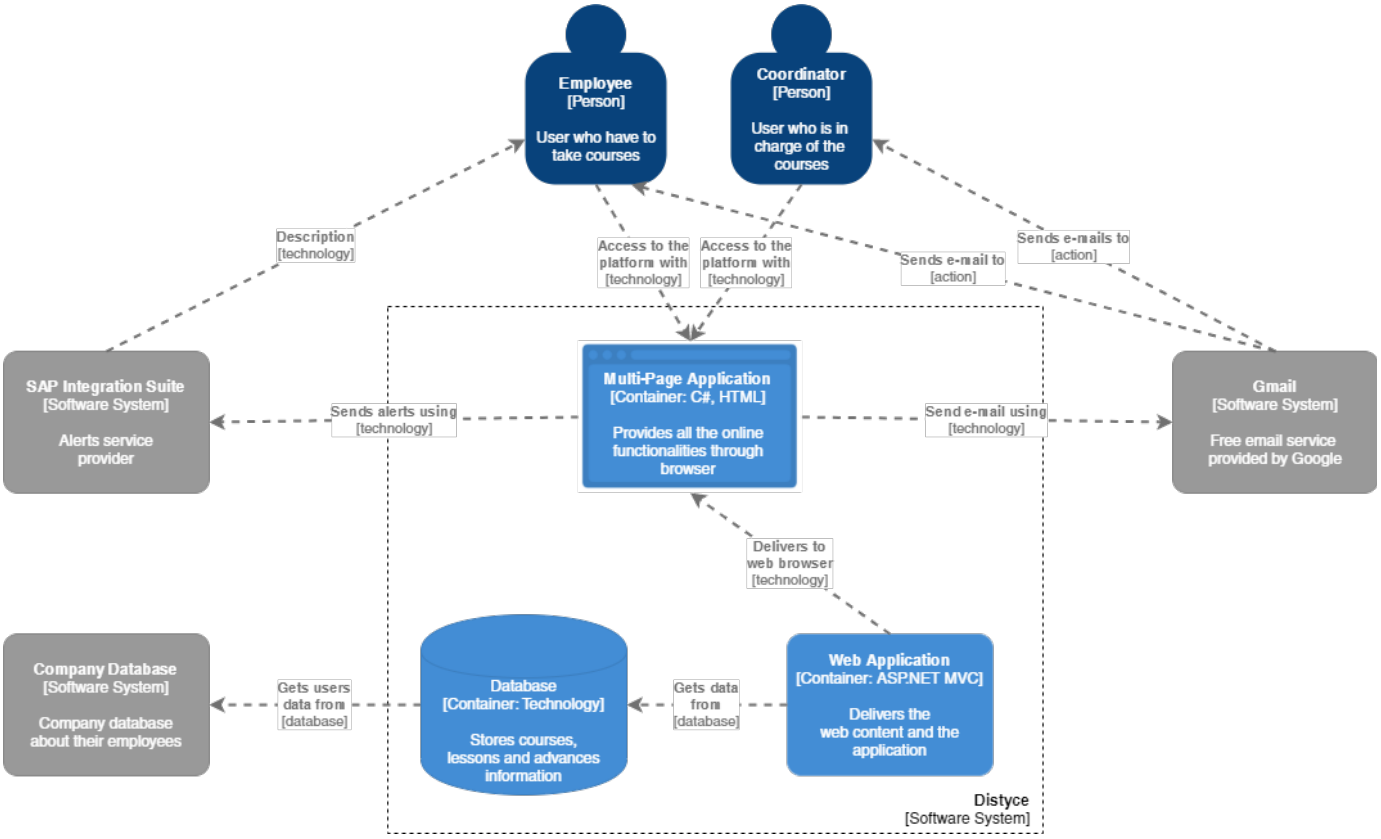
# C4 Model: Software Architecture Design

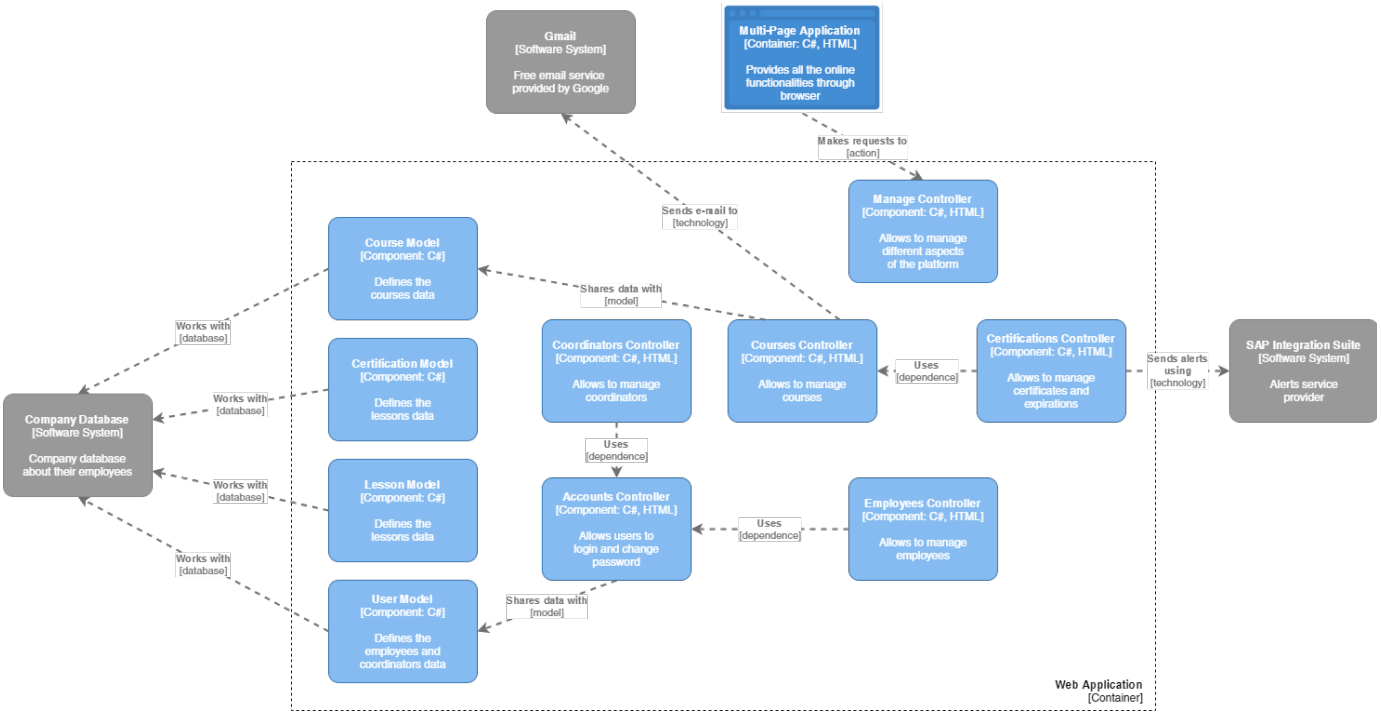
***System Context Diagram***



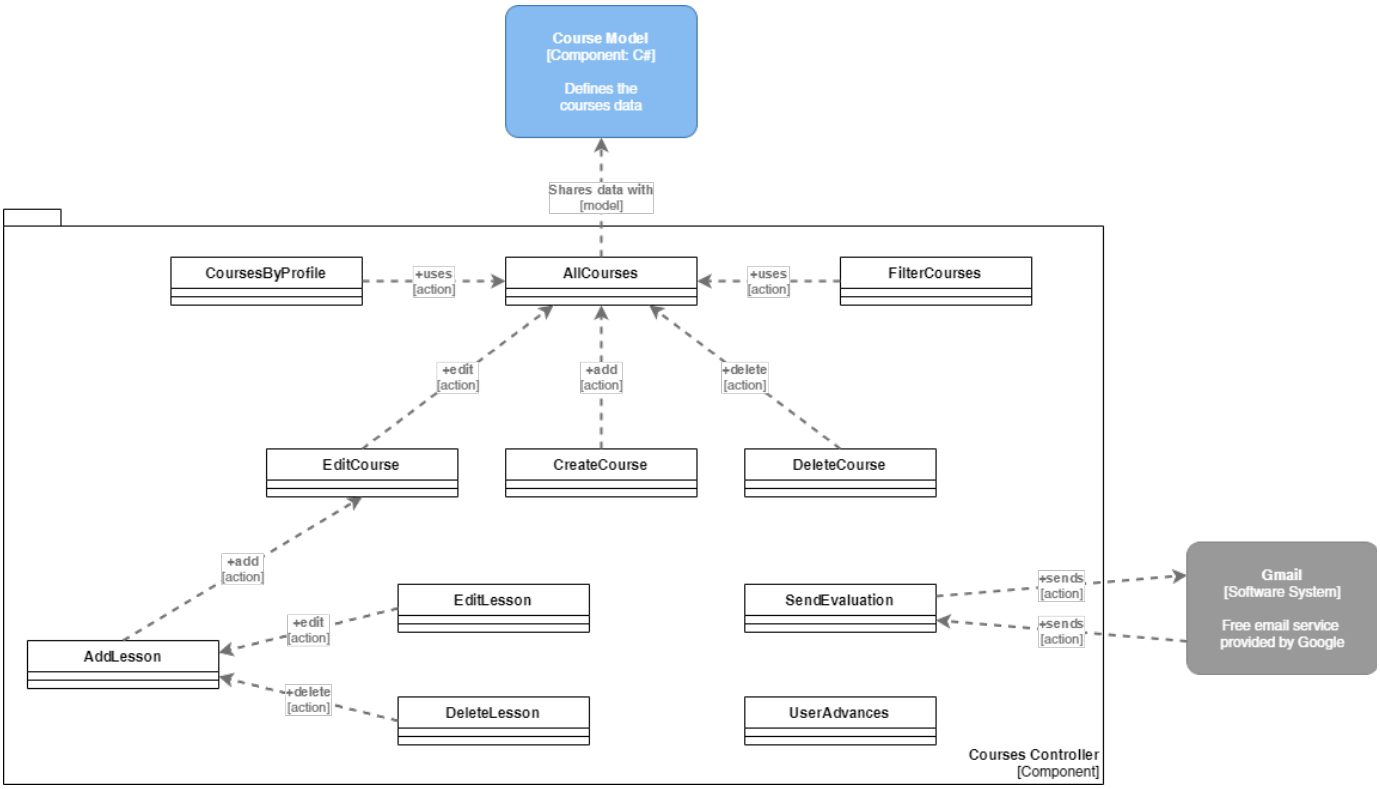

***Container Diagram***




***Component Diagram***




***Class Diagram***


Course Model
[Component: C#]
Defines the courses data
Shares data with [model]
CoursesByProfile
+uses [action]
AllCourses
+uses [action]
FilterCourses
+edit [action]
+add [action]
+delete [action]
EditCourse
CreateCourse
DeleteCourse
+add [action]
EditLesson
+edit [action]
AddLesson
+delete [action]
DeleteLesson
SendEvaluation
+sends [action]
+sends [action]
UserAdvances
Gmail
[Software System]
Free email service provided by Google
Courses Controller
[Component]