

Overview

Multi-choice test that measures the knowledge of Model-View-Controller (MVC) architecture, validation, security, routing, and areas.

Relevant Job Roles

.Net Developer, Software Developer, Software Engineer, Application Developer, Technical Architect, Full Stack Developer

Details

Language

English (US)

Average Testing Time (minutes)

17 minutes

Allowed Time (minutes)

30 minutes

Maximum Number of Questions

20 questions

Number of Sitzings

One

Test Type

Multiple Choice - CTT

Sector

Information Technology

Scores Reported

- Overall Score
- MVC Architecture
- Models, Views and Controllers
- Routing and Areas
- Validation and Security

O*NET Competency

Programming

Knowledge, Skills, Abilities And Competencies Measured

The following areas are covered:

- MVC architecture
- MVC life cycle
- Inversion of control and dependency injection
- Folder structure
- Controllers, actions, and filters
- Coupled and de-coupled classes
- Data models and model binding
- Views, partial views, and razors
- MVC scaffolding and HTML helpers
- Route table formation
- Caching and sessions
- Validations and exception handling
- Authentication, authorization, and anti forgery token