

# SPRING PAR LA PRATIQUE SPRING 25 ET 30

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### Spring par la pratique : Questions-réponses sur Spring 2.5 et 3.0

#### Paragraphe 1 : Introduction

Spring est un framework open-source pour les applications Java. Il vise à simplifier le développement d'applications en fournissant une infrastructure complète pour les tâches courantes telles que la gestion des dépendances, l'injection de dépendances et la gestion des transactions. Cet article répond aux questions courantes sur les versions Spring 2.5 et 3.0.

#### Paragraphe 2 : Principales nouveautés de Spring 2.5

- **Support de Kotlin:** Spring 2.5 prend désormais en charge le langage de programmation Kotlin, ce qui permet aux développeurs d'écrire des applications Spring en Kotlin.
- **Améliorations de la sécurité:** De nouvelles fonctionnalités de sécurité ont été ajoutées, notamment des options de configuration plus granulaires et le support des annotations pour la validation des formulaires.
- **API réactive:** Spring 2.5 introduit des API réactives pour gérer les données asynchrones, ce qui permet de créer des applications plus réactives et évolutives.

#### Paragraphe 3 : Principales nouveautés de Spring 3.0

- **Gestion des transactions optimisée:** Spring 3.0 améliore la gestion des transactions grâce à une nouvelle abstraction de transaction et au support des annotations pour les limites de transaction.
- **Support de Java 9:** Spring 3.0 est entièrement compatible avec Java 9, offrant aux développeurs la possibilité d'utiliser les nouvelles fonctionnalités de Java 9.
- **Refactoring du noyau:** Le noyau de Spring a été refactorisé pour améliorer la modularité et la testabilité, facilitant ainsi la maintenance et l'extension de Spring.

#### Paragraphe 4 : Questions fréquentes

- **Quelles sont les principales différences entre Spring 2.5 et 3.0 ?** Spring 3.0 se concentre principalement sur l'amélioration de la gestion des transactions, le support de Java 9 et le refactoring du noyau, tandis que Spring 2.5 introduit le support de Kotlin et des API réactives.
- **Quels sont les avantages d'utiliser Spring ?** Spring simplifie le développement d'applications en fournissant une infrastructure complète pour les tâches courantes, ce qui réduit la complexité du code et améliore la maintenabilité.
- **Puis-je utiliser Spring avec d'autres frameworks ?** Oui, Spring peut être intégré à d'autres frameworks Java, tels que Hibernate, JPA et Struts, pour créer des applications plus complètes.

#### Paragraphe 5 : Conclusion

Spring 2.5 et 3.0 apportent des améliorations significatives au framework Spring. Spring 2.5 se concentre sur le support de Kotlin et les API réactives, tandis que Spring 3.0 améliore la gestion des transactions, le support de Java 9 et le refactoring du noyau. La compréhension de ces nouvelles fonctionnalités permet aux développeurs de tirer pleinement parti des capacités de Spring pour créer des applications Java robustes et efficaces.

**What is suspended scaffold?** Suspended scaffolding consists of a platform suspended from above by cables and stirrups on each side of the platform or a

single basket with one motor. Swing stages vary in stage lengths between 3? and 60? and can carry loads between 750 lbs. to 1500 lbs for men and equipment.

**What are the OSHA standards for suspended scaffolds?** All suspension scaffolds must be tied or otherwise secured to prevent them from swaying, as determined by a competent person. [29 CFR 1926.451(d)(18)] Guardrails, a personal fall-arrest system, or both must protect each employee more than 10 feet (3.1 m) above a lower level from falling.

**What precautions should be taken when scaffolding is suspended?**

**What are the three 3 types of scaffolding?** Yet, despite the many types of scaffolding, there are only three main categories: suspended, support, and aerial. In this article, you will learn what each of these broad categories of scaffolding is, and when they are best employed.

**What is the most common type of suspended scaffolding?** Suspended scaffolds are platforms suspended by ropes, or other non-rigid means, from an overhead structure. Because two-point scaffolds are the most common type of suspended scaffold, this eTool uses the Two-Point module to describe requirements that apply to all suspended scaffolds.

**What safety factor is required for suspended scaffold?** (e) Supporting Ropes. Ropes supporting scaffolds shall have a factor of safety of at least 6.

**What is the 3 to 1 rule for scaffolding?** The 3 to 1 rule for freestanding scaffolding towers states that the total working height of the scaffolding should be three times the distance of the narrowest side of its base.

**What is the code of practice for suspended scaffolds?** Code of practice for suspended scaffolds Establishes the minimum safety requirements for the system design, installation, testing and inspection, use and maintenance of working platforms suspended by wire ropes and capable of being raised and lowered by mechanical or manual operated winches and climbing devices.

**What must the guardrails on suspended scaffolds be?** A 36 inch top guardrail height is acceptable. Scaffolds manufactured before January 1, 2000, but placed in service after January 1, 2000 must have top rails at least 38 inches high.

**What are the three most common scaffolding violations?** Scaffold incidents causing injury or death to workers is often the result of either the planking or support giving way, by the worker slipping, the absence of fall protection, or being struck by a falling object.

**What are the golden rules of scaffolding?** Use the proper base plates, mud sills, and adjustable screw jacks on solid ground for a good, sound foundation. Inspect all equipment and reject damaged parts. Tie the scaffold to the structure at 4-to-1 vertically and 30 feet horizontally.

**How do you erect suspended scaffolding?**

**What should be checked on suspension scaffold before each shift?** Make sure that suspended platform roof beams and attachments are secure. Make sure that the roof or parapet wall is structurally sound to support either outriggers or cornice hooks. Check for kinked or damaged ropes. Secure all ropes at the anchor end.

**What are the OSHA rules for scaffolding?** OSHA requires that scaffold platforms should be fully planked or decked and have proper guardrails, midrails, and toe boards along its open sides. It should be regularly cleaned and properly cleated to prevent accidents caused by slipping off.

**What is the safest type of scaffolding?** System Scaffolding includes guard rails, toe boards, barricades, and other guards that prevent falls or injuries from falling objects. They also include ladders or stairs, rather than rails or poles, to ascend or descend the structure.

**What is the difference between a suspended scaffold and a hanging scaffold?** Is a suspended scaffold the same as a hanging scaffold? No. A hanging scaffold is a “temporary work platform without support from below, secured to an overhead structure using fixed length rigid suspension members” while a suspended scaffold utilizes non-rigid suspension members.

**What is the highest risk of scaffolding?**

**When working in a single or two-point suspended scaffold?** With suspended scaffolding, you are required to be tied-off at all times. For one or two-point

suspension scaffolding, you must be tied-off to an anchor point or a fall protection system, completely independent of the scaffold you're working on.

**What is the most common suspended scaffold?** The most common type of suspended scaffold is the two-point adjustable scaffold.

**How much weight can a suspended scaffold hold?** Medium-duty: The rating of scaffolding in the medium-duty (brick masons) category is 50 pounds per square foot. Heavy-duty: A heavy-duty (stone setter's) scaffold, which holds more weight than equipment in the other two categories, is 75 pounds per square foot.

**Which type of suspended scaffold is best used with high-rise buildings?** Catenary scaffolding is used in the construction, renovation, and maintenance of high-rise structures. This is because it's more time- and cost-effective to suspend a platform from above a tall building, rather than building a scaffold from the bottom up.

**What is the difference between supported scaffold and suspended scaffold?** There are two basic types of scaffolds: Supported scaffolds, which consist of one or more platforms supported by rigid, load-bearing members, such as poles, legs, frames, outriggers, etc. Suspended scaffolds, which are one or more platforms suspended by ropes or other non-rigid, overhead support.

**What is the difference between hanging and suspended scaffolding?** Is a suspended scaffold the same as a hanging scaffold? No. A hanging scaffold is a "temporary work platform without support from below, secured to an overhead structure using fixed length rigid suspension members" while a suspended scaffold utilizes non-rigid suspension members.

**What is the purpose of a suspended floor?** This creates a small gap and allows ventilation and air movement to prevent damp forming in the timber joists. It's also common to have suspended concrete floors in a domestic and commercial property.

**Is a needle beam scaffold a suspended scaffold?** Suspended Scaffolds » Needle Beam This simple type of scaffold consists of a platform suspended from needle beams, usually attached on one end to a permanent structural member.

**Unveiling the Enchanting World of Tamil Yogi**

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## What is Tamil Yogi?

Tamil Yogi is a popular website and streaming platform that offers a vast collection of Tamil movies, dubbed movies, TV shows, and music. It provides a convenient and accessible way to enjoy Tamil entertainment anytime, anywhere.

## Is Tamil Yogi legal?

No, Tamil Yogi is not a legal streaming service. It operates without the necessary licensing agreements from copyright holders and distributes content without their consent. Accessing pirated content through such platforms is illegal and can result in legal consequences.

## What are the risks of using Tamil Yogi?

Using Tamil Yogi presents several risks:

- **Malware and viruses:** Pirated websites like Tamil Yogi often contain malicious software that can infect your devices and steal sensitive information.
- **Financial loss:** Some websites may trick users into paying for subscriptions or premium services that do not exist.
- **Legal penalties:** Distributing or using pirated content can lead to copyright infringement lawsuits and criminal charges.

## What are some alternatives to Tamil Yogi?

If you wish to enjoy Tamil entertainment legally, there are several reputable streaming services available, including:

- Amazon Prime Video
- Hotstar
- Zee5
- Sun NXT
- SonyLIV

## Conclusion

While Tamil Yogi may provide a tempting option for free entertainment, it is essential to be aware of its illegal nature and the associated risks. By choosing reputable streaming services, you can enjoy the magic of Tamil cinema safely and legally. Support creators and respect copyright laws to preserve the vibrancy of the industry.

## Wideland Group: LinkedIn Profile and Company Overview

**Q: What is the official LinkedIn profile of Wideland Group?** A: The official LinkedIn profile of Wideland Group can be found at <https://www.linkedin.com/company/wideland-group/>.

**Q: Who is the CEO of Wideland Group?** A: The CEO of Wideland Group is Mr. Alfred Chan, who has been with the company since its inception in 1995.

**Q: What industries does Wideland Group operate in?** A: Wideland Group operates in various industries, including renewable energy, oil and gas, telecommunications, construction, and mining.

**Q: What is Wideland Group's mission statement?** A: Wideland Group's mission statement is "To create sustainable value for our stakeholders through innovation and excellence in our services."

**Q: How many employees does Wideland Group have?** A: Wideland Group has over 1,500 employees worldwide, with offices in key global locations such as Singapore, China, Australia, the Middle East, and Europe.

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